



20 TOWING PRODUCT GUIDE 20



A SIMPLER MORE REWARDING TOWING EXPERIENCE™

THE MOST COMPLETE
TOWING ELECTRICAL
PRODUCT OFFERING
EVER!



TRAILER BREAK-AWAY KITS

BRAKE CONTROLS

ADAPTERS

LICENSE PLATE LIGHTS

MARKER/CLEARANCE LIGHTS

REFLECTORS

**PLUG-IN SIMPLE![®]
VEHICLE WIRING KITS**

**VEHICLE SIDE
CONNECTORS**

ONE POWERFUL BRAND

We announced last year the integration of two market leading brands under one, powerful umbrella ... Blazer International®, the #1 brand of trailer lighting solutions, will be rebranded under the #1 towing electrical brand in North America, Hopkins Towing Solutions®.

This consumer tested, consumer approved packaging integration is well underway and you're already seeing some of the new lighting packaging in your shipments from us. What shoppers loved about the packaging is that it simplifies the shopping experience, creates common language across electrical and lighting, and elevates the perceived quality of the products. A triple win for consumers!

What has not changed is the relentless focus we bring to driving **INNOVATION**. Our teams are focused on towing, and comb through the consumer experience, listening for problems and pinch points. Together with our engineering experts, we create a constant flow of new products that doesn't just introduce new features to the category, but are aimed at changing the consumer experience and raising consumer satisfaction. We know that higher levels of consumer satisfaction result in increased loyalty to the Hopkins Towing Solutions® brand and to our partners who sell our products.

In early 2020, we will complete another key step in our integration of these brands. All distribution will be integrated into our state of the art distribution center in Edgerton, Kansas. This milestone completes a process of making life easier for our customers ... one purchase order for all towing electrical and lighting products creates efficiencies for buying and freight ... along with simplifying your life in receiving with a single order to process. Of course, the **SIMPLICITY** grows for customers as you are able to consolidate purchases across all Hopkins® products distributed out of our primary distribution center.

In 2020, we will reach another milestone ... the marking of 50 Years in the lighting business. We are frankly humbled by the work done by others over the years to create an unparalleled combination of innovation and value and we look with optimism to the future where we see that work as a prelude to even greater accomplishments as we remain focused on our mission of "Making the Towing Experience Simpler and More Rewarding Through Innovation and Value."^{TM 59}

Bradley T. Kraft
President & CEO

CAMERAS

**TRAILER SIDE
CONNECTORS**

**STOP/TAIL
TURN LIGHTS**

IMPROVING SHOPABILITY

The Combined Towing Electrical and Lighting Brand Promise



Market Leading Brand Atop the Package

Rugged Black Diamond Plate and Brushed Aluminum Elevate Perceptions of Ruggedness



Clear, Intuitive Product Descriptions and Profile Images

Subcategory Color Simplifies Shopping Experience and Violators Encourage Step-Up Sales

Maximizing Planogram Performance While Providing A More Intuitive Consumer Navigation

SUPERIOR CONSUMER SUPPORT

Comprehensive end-user support including integrated web solutions, in-store selling tools and pre/post tech support help consumers find the right products quickly and easily

TABLE OF CONTENTS

REARVIEW CAMERAS	
vueSMART™	6
Smart Hitch™	8
TRAILER LIGHTING	
CLEARANCE / MARKER LIGHTS	10
Rounds	12
Rectangles.....	16
Stud Mount.....	16
Bracket Mount.....	17
Surface Mount.....	18
Oblongs	20
ID Light Bar	22
Specialty.....	23
STOP / TAIL / TURN LIGHTS	24
Slimline	26
Rounds	27
Ovals.....	29
Combination	32
Kits	39
Tow Light Kits.....	42
BACK-UP/UTILITY/LICENSE LIGHTS ..	44
Back-Up Lights.....	46
Utility Lights	47
License Lights	50
REFLECTORS / LENSES	52
BRACKETS / PLUGS / GROMMETS	58
TOWING ELECTRICAL	
ENDURANCE	62
ADAPTERS	68
BRAKING.....	78
BREAK-AWAY KITS	84
CONNECTORS: TRAILER SIDE	86
SPECIALTY	94
Test Equipment	96
Installation Components	97
Specialty Connectors.....	97
CONNECTORS: VEHICLE SIDE	98
Taillight Converters.....	106
Wiring Kits.....	108
5th Wheel Wiring Kits.....	144
Dinghy Towing	146
LEVELS	152
RESOURCE INFORMATION	
Vehicle Look-Up Guide	158
Technical Reference	198
FAQ	208
Wiring Codes	209
Index.....	212
Contact / Warranty	217

REARVIEW CAMERAS



Simple and Easy to Install! Works Great!

Part#: 50002 Product Name: Smart Hitch™ Camera and Sensor System



The best thing since the shirt pocket - Farmer Jim

THE HOPKINS® ADVANTAGE



AWARD WINNING INNOVATION

Camera and sensors work together to provide optimal visibility behind your vehicle or trailer



DIY INSTALL

Plug-in Simple® connections and no re-wiring deliver a quick and easy set up



SMART TECHNOLOGY

First ever Hopkins Towing Solutions® App for any smart device. Dual modes to switch between Everyday Backup or Hitching Up



VEHICLE OR TRAILER

Pulling a trailer or not, we've got you covered



NEW 2020

vueSMART™

Wireless Trailer Camera

A SMART WAY TO SEE BEHIND YOUR TRAILER

THE ONLY WIRELESS TRAILER CAMERA THAT INSTALLS IN MINUTES



EASY DO-IT-YOURSELF INSTALLATION

- Uses existing trailer light. No re-wiring required
- Adapts to work on any trailer with universal bracket



NIGHT TIME

- LED lights help with backing up at night time
- Adjustable light settings for optimal viewing



WIFI CONNECTED

- No extra monitor ... no clutter on dash
- Wireless crystal clear video to smart device
- Works with Hopkins Towing Solutions® App



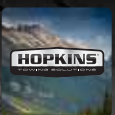
HI-DEF CAMERA

- Delivers the widest angle behind the trailer, a full 152°
- Take a picture or record HiDef video at any moment



WATERPROOF DESIGN

- Stands up to the harshest environments
- 1 Year warranty



HOPKINS TOWING SOLUTIONS® MOBILE APP



REARVIEW CAMERAS

THIS CHANGES EVERYTHING!

Every Trailer is an Opportunity!



Use your smart device to see behind your trailer in crystal-clear Hi-Def video

vueSMART™ Wireless Trailer Camera 50050



HASSLE-FREE HOOKUPS

Hitching up is a one person job!



50002
SMART HITCH™
Camera and Sensor System

3 Easy Steps for Installation

1 PLACE MONITOR

Place monitor in a desired location and route the wire to the rear of the vehicle



2 ATTACH SYSTEM

Simply attach camera and sensor system behind license plate



3 PLUG-IN SIMPLE!®

Connect the Plug-In Simple!® harness to existing tow package connector



Exact O.E.M. fit and Plug-In Simple!® for the following vehicle listing:



FORD		GMC	
F Series	2000-20	Yukon/XL	2000-06
Excursion	2000-05	Canyon	2008-20
Flex	2009-20	Sierra 1500	2003-20
CHEVY		Sierra 2500/3500	1999-20
Silverado 1500	2003-20	TOYOTA	
Silverado 2500/3500	1999-20	Tundra	2014-20
Avalanche	2002-13	LINCOLN	
Tahoe	2000-06	Aviator	2003-06
Suburban	2000-06	Mark LT	2006-08
Colorado	2009-20	NISSAN	
RAM		Armada	2004-16
1500	2009-20	Titan	2004-20
2500/3500	2010-20		

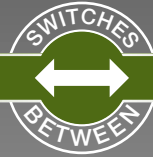
For vehicles not listed, simply splice to reverse-light wire



TWO MODES ARE BETTER THAN ONE



**CRYSTAL CLEAR
3.5 INCH
DUAL MODE DISPLAY**
Switch between Hitch Mode and
Everyday Mode at the touch of a button



HITCH MODE

- Turns hitching into a one person job
- Helps align ball to trailer every time
- Provides a channel for perfect alignment
- Distance guides help determine how close objects are
- Audible alerts for proximity

EVERYDAY MODE

- Works for everyday use when not towing
- Detects objects 5.5 feet away
- Sends audible alert for when you're not looking
- Utilizes ultra-sonic sensing

MORE THAN A CAMERA

SmartZone™ sensors detect objects and alert you with an audible signal. The audible signal will intensify as your vehicle becomes closer to objects



"This is a great product and will probably save a few arguments with my wife"

- John H.
(2005 F-150 Crew Cab)



MERCHANDISING TOOLS AVAILABLE!

**50002D
Smart Hitch™
Camera and Sensor System
Counter Display**

- Dimensions: H - 13 inches
W - 10.5 inches
D - 6 inches



CLEARANCE / MARKER



BE SEEN.

Clearance and marker lights are used to indicate trailer width and length

THE HOPKINS® ADVANTAGE



LED OR INCANDESCENT

Technologies and price-point options available



MULTIPLE MOUNTING OPTIONS

Securely mount to your trailer with grommet, bracket, stud or surface options



SPECIALTY LIGHTS

Unique lights for special needs



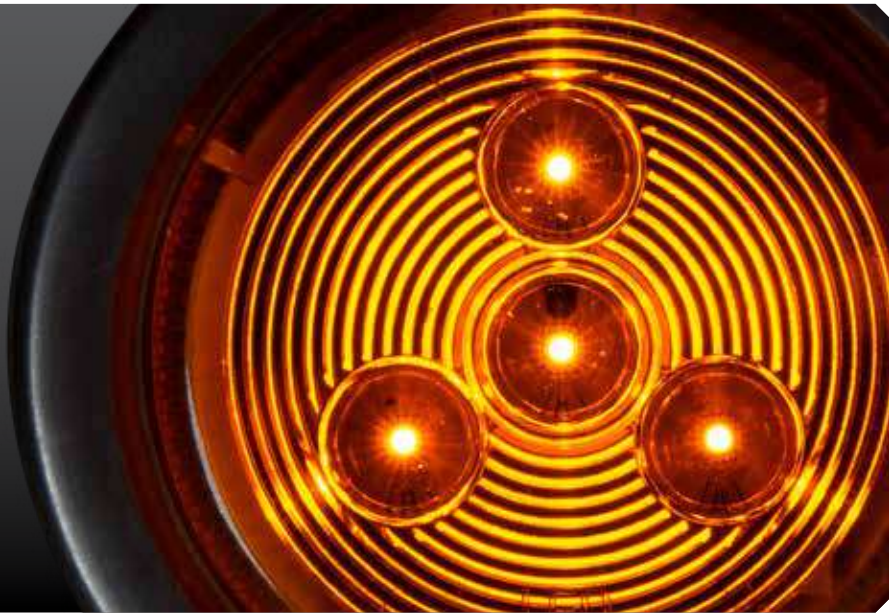
ID BARS

Red, three-light bars for trailers more than 80" wide



ROUNDS

Durable, versatile and easy to install



3/4" Round



Functions both as a clearance light and a side marker light when properly mounted

PC2 RATED LED SUBMERSIBLE



3/4" Round LED with Grommet

C2534BAK - 2 pk Amber

C1534BAK - 1 pk Amber

C534BAK - Amber (Polybag)

534BAK - Amber (Bulk, 50 pk)

534CBAK - Clear Lens, Shines Amber (Bulk, 50 pk)

534CBAK - Clear Lens, Shines Red (Bulk, 50 pk)

C2534BRK - 2 pk Red

C1534BRK - 1 pk Red

C534BRK - Red (Polybag)

534BRK - Red (Bulk, 50 pk)

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as ID lights (3 required), utility, step well or cabinet lights
- Easily installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1

PC2 RATED LED SUBMERSIBLE



3/4" Round LED with Grommet and Chrome Flange

B534A2 - Amber (Try Me Packaging)

B534R2 - Red (Try Me Packaging)

C534AK6 - 6 pk Amber (Polybag)

C534RK6 - 6 pk Red (Polybag)

C1534AK6 - 6 pk Amber (Blister)

C1534RK6 - 6 pk Red (Blister)

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as ID lights (3 required), utility, step well or cabinet lights
- Easily installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1

PC2 RATED LED SUBMERSIBLE



3/4" Round LED with Chrome Flange

534CAK - 2 pk Amber

534CRK - 2 pk Red

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as ID lights (3 required), utility, step well or cabinet lights
- Easily installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1

PC2 RATED LED SUBMERSIBLE



3/4" LED Round with Grommet and Bullet Connector

534BAK2B - Amber (Bulk, 50 pk)

534BRK2B - Red (Bulk, 50 pk)

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as ID lights (3 required), utility, step well or cabinet lights
- Easily installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1

LED SUBMERSIBLE



**3/4" Round LED Fender Light - Driver and Passenger Side
B9534AR2**

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



**3/4" Round LED Fender Light - Driver Side
98534AR** (Bulk, 25 pk)

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



**3/4" Round LED Fender Light - Passenger Side
99534AR** (Bulk, 25 pk)

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



**3/4" Round LED Fender Light - Driver Side, Clear Lens
98534CAR** (Bulk, 25 pk)

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



**3/4" Round LED Fender Light - Passenger Side, Clear Lens
99534CAR** (Bulk, 25 pk)

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



**3/4" Round LED Fender Light and Turn Signal - Driver Side
98534AR3** (Bulk, 25 pk)

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



**3/4" Round LED Fender Light and Turn Signal - Passenger Side
99534AR3** (Bulk, 25 pk)

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



**3/4" Round LED Fender Light and Turn Signal - Driver Side, Clear Lens
98534CAR3** (Bulk, 25 pk)

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



**3/4" Round LED Fender Light and Turn Signal - Passenger Side, Clear Lens
99534CAR3** (Bulk, 25 pk)

- ABS plastic for lasting durability
- Wire length, 8 inches
- Current draw: 0.05 Amps
- Diodes : 2



2" Round

PC2 RATED LED SUBMERSIBLE



BACK VIEW

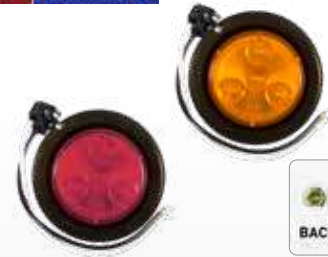
2" Round LED

507BA - Amber (Bulk, 50 pk)

507BR - Red (Bulk, 50 pk)

- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Accepts industry standard 2-prong plug
- Current draw: 0.05 Amps
- Diodes : 5

LED SUBMERSIBLE



BACK VIEW

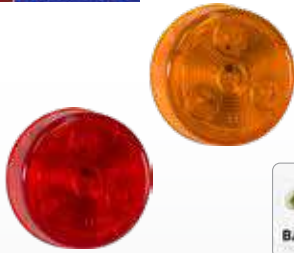
2" Round LED with Grommet and Plug

533BAK - Amber (Bulk, 50 pk)

533BRK - Red (Bulk, 50 pk)

- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Accepts industry standard 2-prong plug
- Current draw: 0.05 Amps
- Diodes : 4

LED SUBMERSIBLE



BACK VIEW

2" Round LED

533BA - Amber (Bulk, 20 pk)

533BR - Red (Bulk, 20 pk)

- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Accepts industry standard 2-prong plug
- Current draw: 0.05 Amps
- Diodes : 4

LED SUBMERSIBLE



BACK VIEW

2" Round LED with Grommet and Plug

C525A - Amber

C525R - Red

- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Accepts industry standard 2-prong plug
- Current draw: 0.05 Amps
- Diodes : 1

LED SUBMERSIBLE



BACK VIEW

2" Round LED

506BA - Amber (Bulk, 50 pk)

506BR - Red (Bulk, 50 pk)

- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Accepts industry standard 2-prong plug
- Current draw: 0.05 Amps
- Diodes : 1

LED SUBMERSIBLE



BACK VIEW

2" Beehive LED with Grommet and Plug

505BRK - Red (Bulk, 20 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Accepts industry standard 2-prong plug
- Current draw: 0.05 Amps
- Diodes : 8

SUBMERSIBLE



BACK VIEW

2" Round INCANDESCENT, Sealed

B838A - Amber

B838R - Red

- Grommet mount installation
- Sealed light - Acrylic lens and ABS housing sonic welded
- Accepts industry standard 2-prong plug
- Current draw: 0.35 Amps



2 1/2" Round

LED SUBMERSIBLE



2 1/2" Round LED

504BA - Amber (Bulk, 20 pk)

504BR - Red (Bulk, 20 pk)

- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Accepts industry standard 2-prong plug
- Current draw: 0.05 Amps
- Diodes : Amber - 4, Red - 3

LED SUBMERSIBLE



2 1/2" Round LED with Grommet and Plug

C526A - Amber

C526R - Red

- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Accepts industry standard 2-prong plug
- Current draw: 0.05 Amps
- Diodes : 1

PCZ RATED SUBMERSIBLE



2 1/2" Round INCANDESCENT, Sealed

B836A - Amber

B836R - Red

836BR - Red (Bulk, 100 pk)

836BA - Amber (Bulk, 100 pk)

- Grommet mount installation
- Sealed light - Acrylic lens and ABS housing sonic welded
- Accepts industry standard 2-prong plug
- Current draw: 0.35 Amps



2 1/2" Beehive INCANDESCENT with Bracket

B666A - Amber

B666R - Red

- Mounts with included right angle bracket
- Acrylic lens snaps onto ABS housing
- Single-wire design grounds through the mounting hardware
- Current draw: 0.35 Amps
- Replacement bulb #67



2 3/4" Round



2 3/4" Round INCANDESCENT

B827A - Amber

B827R - Red

- Surface mount installation
- Acrylic lens snaps onto ABS housing
- Single-wire design grounds through the mounting hardware
- Current draw: 0.35 Amps

RECTANGLES

STUD MOUNT

Mounts to trailer with a single 1/4" diameter stud

SURFACE/EAR MOUNT

Mounts directly to surface of a trailer

BRACKET MOUNT

Mounts to trailer with use of bracket



Stud Mount

LED SUBMERSIBLE



Rectangular LED

588BA - Amber (Bulk, 50 pk)

588BR - Red (Bulk, 50 pk)

- Stud mount installation
- Housing and lens are sonic welded to create a sealed light
- Single-wire design grounds through the mounting hardware
- Current draw: 0.05 Amps
- Diodes : 3

SUBMERSIBLE



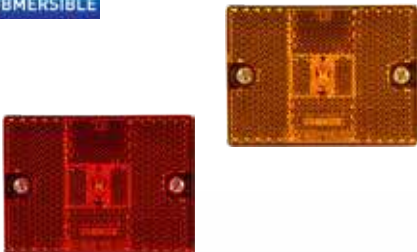
Rectangular INCANDESCENT, Sealed

B490A - Amber

490BA - Amber (Bulk, 50 pk)

- Stud mount installation
- Sealed light - PC lens and ABS housing sonic welded
- Single-wire design grounds through the mounting hardware
- Current draw: 0.3 Amps

LED SUBMERSIBLE



Rectangular LED with Reflex

CW523A - Amber

C523R - Red

523BA - Amber (Bulk, 20 pk)

- Stud mount installation
- Two-wire design
- Current draw: 0.02 Amps
- Diodes : 1



Rectangular INCANDESCENT with Reflex

B423A - Amber

B423R - Red

T423BA - Amber (Bulk, 5 pk)

423BA - Amber (Bulk, 50 pk)

423BR - Red (Bulk, 50 pk)

- Stud mount installation
- Replaceable lens
- Single-wire design grounds through the mounting hardware
- Current draw: 0.3 Amps
- Replacement bulb #194



Bracket Mount

LED SUBMERSIBLE



Rectangular LED with Chrome Bracket

CW1536A - Amber
CW1536R - Red

- Bracket mount on 2" centers
- Kit comes with bracket, gasket, bullet connector and mounting screws
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.05 Amps
- Diodes : 1

LED SUBMERSIBLE



Rectangular LED

536BA - Amber (Bulk, 50 pk)
536BR - Red (Bulk, 50 pk)

- For use with bracket that mounts on 2" centers
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.05 Amps
- Diodes : 1

PC2 RATED



Rectangular INCANDESCENT with Chrome Bracket

B485A - Amber
B485R - Red

- Bracket mount on 2" centers
- Kit comes with bracket, gasket, bullet connector and mounting screws
- Sealed light - Acrylic lens and ABS housing sonic welded
- Current draw: 0.3 Amps

PC2 RATED



Rectangular INCANDESCENT

B4851A - Amber
B4851R - Red
485BA - Amber (Bulk, 100 pk)
T485BA - Amber (Bulk, 5 pk)
T485BR - Red (Bulk, 5 pk)

- For use with bracket that mounts on 2" centers
- Surface mount installation
- Sealed light - Acrylic lens and ABS housing sonic welded
- Current draw: 0.3 Amps

LED SUBMERSIBLE



Rectangular LED Running Board Light with Chrome Bracket and Plug

CW1531A - Amber
CW1531R - Red

- Bracket mount installation on 3" centers
- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.03 Amps
- Diodes : 6

LED SUBMERSIBLE



Rectangular LED Running Board Light with Black Bracket and Plug

531BAK - Amber (Bulk, 50 pk)
531BRK - Red (Bulk, 50 pk)

- Bracket mount installation on 3" centers
- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.03 Amps
- Diodes : 6

LED SUBMERSIBLE



Rectangular LED Running Board Light

531A - Amber (Bulk, 50 pk)

531R - Red (Bulk, 50 pk)

- Bracket mount installation on 3" centers
- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.03 Amps
- Diodes : 6

LED SUBMERSIBLE



Rectangular LED Running Board Light with Black Bracket and Plug

531BARK - Amber/Red (Bulk, 50 pk)

- Bracket mount installation on 3" centers
- Housing and lens sonic welded to create a sealed light
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.03 Amps
- Diodes : 6

PC2 RATED SUBMERSIBLE



Rectangular INCANDESCENT, Sealed

B488A - Amber

B488R - Red

T488BA - Amber (Bulk, 5 pk)

T488BR - Red (Bulk, 5 pk)

488BAR - Amber / Red (Bulk, 50 pk)

- For use with bracket that mounts on 3" centers
- Sealed light - PC lens and ABS housing are sonic welded
- Current draw: 0.7 Amps

PC2 RATED SUBMERSIBLE



Rectangular INCANDESCENT with Black Bracket and Plug

B488ARB - Amber / Red

- Bracket mount installation on 3" centers
- Sealed light - PC lens and ABS housing are sonic welded
- Current draw: 0.7 Amps

LED SUBMERSIBLE

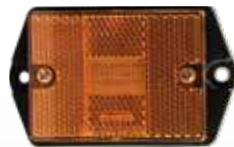


Surface Mount

Rectangular LED with Reflex

C595A - Amber

- Surface, ear mount base on 3/4" centers
- Two-wire design
- Replaceable lens
- Current draw: 0.02 Amps
- Diodes : 1



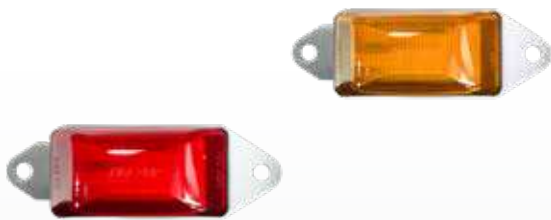
Rectangular INCANDESCENT with Reflex

B495A - Amber

- Surface, ear mount base on 3/8" centers
- Replaceable lens
- Single-wire design grounds through the mounting hardware
- Current draw: 0.35 Amps
- Replacement bulb #194



LED SUBMERSIBLE



Rectangular LED

CW1586A - Amber

CW1586R - Red

- Surface, ear mount base on 2³/₄" centers
- Housing and lens are sonic welded to create a sealed light
- Current draw: 0.05 Amps
- Diodes : 2



Rectangular INCANDESCENT

B486CAK - 6 pk Amber

B486A - Amber

486BA - Amber (Bulk, 50 pk)

B486CRK - 6 pk Red

B486R - Red

486BR - Red (Bulk, 50 pk)

- Surface, ear mount base on 2³/₄" centers
- Acrylic lens snaps onto ABS base
- Single-wire design grounds through the mounting hardware
- Current draw: 0.3 Amps
- Replacement bulb #194

LED SUBMERSIBLE



Rectangular LED with Grommet

C535A - Amber

C535R - Red

- Surface mount installation on 3" centers
- Also functions as identification light
- Two-wire design
- Current draw: 0.02 Amps
- Diodes : 2



Rectangular INCANDESCENT with Reflex

B479A - Amber

B479R - Red

- Surface mount installation on 3³/₈" centers
- Sealed light - Acrylic lens and ABS housing are sonic welded
- Two-wire design
- Current draw: 0.3 Amps
- Twist-in bulb socket - Replacement bulb #194

LED SUBMERSIBLE



Rectangular INCANDESCENT

B427A - Amber

B427R - Red

- Surface mount installation on 3" centers
- Acrylic lens snaps onto ABS housing
- Single-wire design grounds through the mounting hardware
- Current draw: 0.35 Amps
- Replacement bulb #194



Rectangular LED Double Bullseye

C539A - Amber

C539R - Red

539BA - Amber (Bulk, 20 pk)

539BR - Red (Bulk, 20 pk)

- Surface mount installation on 3" centers
- Two-wire design
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



Rectangular LED

CW1544A - Amber

CW1544R - Red

- Surface mount installation on 3" centers
- Current draw: 0.05 Amps
- Diodes : 2

PC2 RATED



Rectangular INCANDESCENT Double Bullseye

B444A - Amber

444BA - Amber (Bulk, 50 pk)

B444R - Red

444BR - Red (Bulk, 50 pk)

- Surface mount installation on 3" centers
- Acrylic lens snaps onto ABS housing
- Single-wire design grounds through the mounting hardware
- Current draw: 0.7 Amps
- Dual bulbs - if one burns out the other remains lit
- Replacement bulb #194



OBLONGS

Stylish and functional designs for mounting from 1¹⁵/₁₆" to 4" centers

LED SUBMERSIBLE



Oblong LED with Chrome Bezel

C322A- Amber

C322R - Red

322BAK - Amber (Bulk, 20 pk)

322BRK - Red (Bulk, 20 pk)

- Surface mount installation on 1¹⁵/₁₆" centers
- Electronics are sealed in epoxy to resist corrosion and moisture
- Two-wire design
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



Oblong LED with Chrome Bezel, Clear Lens

321CBAK - Amber (Bulk, 20 pk)

321CBRK - Red (Bulk, 20 pk)

- Surface mount installation on 1¹⁵/₁₆" centers
- Electronics sealed in epoxy to resist corrosion and moisture
- Single-wire design
- Current draw: 0.05 Amps
- Diodes : 2

LED SUBMERSIBLE



Oblong LED

C3221A - Amber

C3221R - Red

- Surface mount installation on 1¹⁵/₁₆" centers
- Electronics sealed in epoxy to resist corrosion and moisture
- Two-wire design
- Current draw: 0.05 Amps
- Diodes : 2



Oblong INCANDESCENT with Reflex

B499A - Amber

B499R - Red

- Surface mount installation on 3" centers
- Acrylic lens snaps onto ABS housing
- Single-wire design grounds through the mounting hardware
- Current draw: 0.35 Amps
- Replacement bulb #193

PC2 RATED



Oblong INCANDESCENT Dual Bulb

B482TW2A - Amber

B482TW2R - Red

- Surface mount installation on 3" centers
- Acrylic lens snaps onto ABS housing
- Two-wire design
- Current draw: 0.7 Amps
- Dual bulbs - if one burns out the other remains lit
- Replacement bulbs #57



Oblong INCANDESCENT with Reflex

B484W1A - Amber

B484W1R - Red

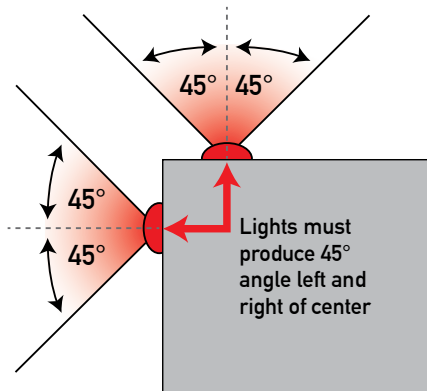
- Surface mount installation on 3" centers
- Acrylic lens snaps onto ABS housing
- Single-wire design grounds through the mounting hardware
- Current draw: 0.3 Amps
- Replacement bulb #194

WHAT EXACTLY DOES PC-RATED MEAN?

Comparing PC-Rated Lights to Traditional Clearance and Sidemarker Lights

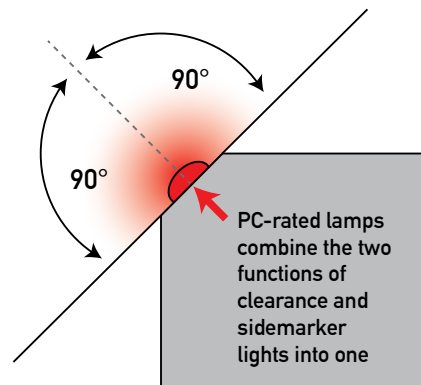
TRADITIONAL CLEARANCE AND SIDEMARKER LIGHT

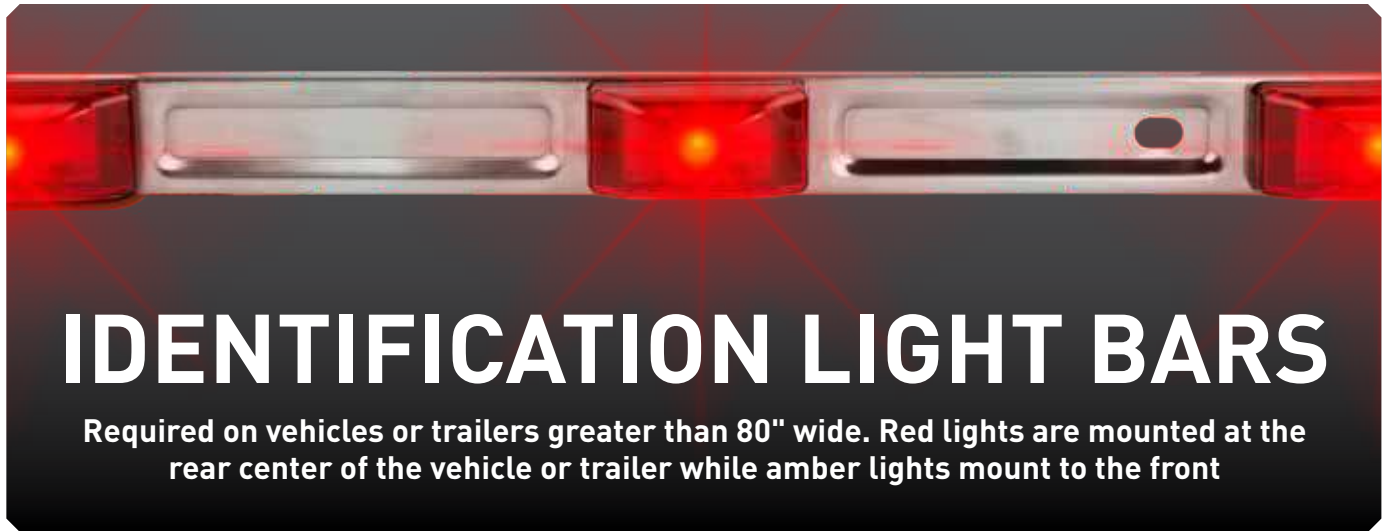
A traditional clearance lamp mounted on a trailer is legally required to produce a 45° angle of light left and right of center



PC-RATED LIGHT: TWO LIGHTS IN ONE

A PC-rated lamp has special optics that combine clearance and sidemarker functions into one. When properly mounted, a PC-rated lamp produces a 90° angle of light left and right of center





IDENTIFICATION LIGHT BARS

Required on vehicles or trailers greater than 80" wide. Red lights are mounted at the rear center of the vehicle or trailer while amber lights mount to the front

LED SUBMERSIBLE



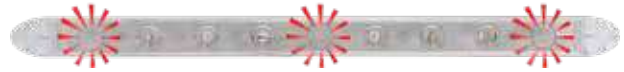
LED Identification Light Bar, Sealed - P2

C3490R

3490R (Bulk, 10 pk)

- Surface mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- 6" Two-wire design
- Current draw: 0.3 Amps
- Diodes : 3

LED SUBMERSIBLE



LED Identification Light Bar, Clear Lens, Sealed - P2

3490CR - Shines Red (Bulk, 10 pk)

- Surface mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- 6" Two-wire design
- Current draw: 0.3 Amps
- Diodes : 3

LED SUBMERSIBLE



LED Identification Light Bar, Sealed

C514RW

514BR (Bulk, 10 pk)

- Surface mount installation with stainless steel frame
- Housing and lens sonic welded to create a sealed light
- Features 23" lead wire
- Current draw: 0.2 Amps
- Diodes : 3

LED SUBMERSIBLE



Stainless Steel INCANDESCENT Sealed Identification Light Bar

3483BR - Red

- Surface mount installation
- Stainless steel base mounted with 3 sealed lights
- 50" single-wire grounds through mounting hardware
- Current draw: 1.1 Amps

LED SUBMERSIBLE



Low-Profile LED Identification Light Bar, Sealed

C513R

513BR (Bulk, 10 pk)

- Surface mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- 7" Two-wire design
- Current draw: 0.14 Amps
- Diodes : 3

SUBMERSIBLE



INCANDESCENT Identification Light Bar, Sealed

B3485R

3485BR (Bulk, 10 pk)

- Surface mount installation
- Black polycarbonate base mounted with 3 sealed lights
- 50" two-wire design
- Current draw: 1.1 Amps
- Replacement clearance lights #B4851



INCANDESCENT Identification Light Bar

B3489A - Amber

B3489R - Red

3489R - Red (Bulk, 100 pk)

- Surface mount installation
- White steel base mounted with 3 lights and removable lenses
- 50" single-wire grounds through mounting hardware
- Current draw: 1.1 Amps

WIDE TRAILERS

ALERT DRIVERS THAT THE VEHICLE/TRAILER IS OVER 80" WIDE

Starting at the center point of the vehicle/trailer, three lights must be spaced six inches apart



SPECIALTY

Unique lights for special requirements



Tear Drop INCANDESCENT Cab Light

B472FA - Amber

- Surface mount installation - includes gasket
- Durable polycarbonate lens and ABS plastic housing
- Two-wire design
- Current draw: 0.35 Amps
- Replacement bulb #67



Armored INCANDESCENT

B478A - Amber

B478R - Red

T478BA - Amber (Bulk, 4 pk)

T478BR - Red (Bulk, 4 pk)

- Surface mount installation
- Chrome-plated armored housing protects lens and bulb
- Single-wire design grounds through the mounting hardware
- Current draw: 0.3 Amps
- Replacement bulb #194

LED SUBMERSIBLE



6" Oval LED Midturn Signal

529BA (Bulk, 10 pk)

- Grommet mount installation
- Housing and lens are sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.25 Amps
- Diodes : 9

STOP / TAIL / TURN



BE SAFE AND LEGAL.

Lights that combine the functions of stop/brake, taillight and turn signals into one industry standard light to keep you safe and legal

Meets FMVSS108 and CMVSS 108 safety standards

THE HOPKINS® ADVANTAGE



LED POWER MAXX™

Energy efficient and maintenance free, combined with durability to withstand road vibration



LED BACKUP

Providing illumination while in reverse



LED POWER1™

Combining the classic incandescent design with long-lasting LED performance and durability



SMART LIGHT™

When trailer lights don't work, the patented Smart Light™ feature identifies the problem



SLIMLINE

For mounting stop / tail / turn lights where space is a premium.
Sleek, narrow design



Power MAXX™ Slimline LED Light Bar with Chrome Bezel

C3491RC

3491RC (Bulk, 10 pk)

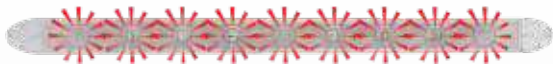
- Surface mount installation on 16¹/₈" centers
- Housing and lens are sonic welded to create a sealed light
- 6" Three-wire design
- Current draw: 0.2 Amps
- Diodes : 9



Power MAXX™ Slimline LED Light Bar

3491R (Stop/Turn)(Bulk, 10 pk)

- Surface mount installation on 16¹/₈" centers
- Housing and lens sonic welded to create a sealed light
- 6" Three-wire design
- Current draw: 0.2 Amps
- Diodes : 9



Power MAXX™ Slimline LED Light Bar, Clear Lens

3491CR - Shines Red (Bulk, 10 pk)

- Surface mount installation on 16¹/₈" centers
- Housing and lens sonic welded to create a sealed light
- 6" Three-wire design
- Current draw: 0.2 Amps
- Diodes : 9



Multiple energy efficient LEDs
providing maximum light output.

Power and performance
TO THE MAXX!



ROUNDS

LED or Incandescent combination lights for displaying stop / brake, taillight and turn signals



NEW 2020

Power MAXX™ 4" Round LED with Backup Light C546RL

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Integrated back-up light
- Current draw: 0.46 Amps
- Diodes : 12
- Utilizes waterproof 4-wire plug



Power MAXX™ 4" Round LED with Grommet and Plug 542BRK (Bulk, 10 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 10



Power MAXX™ 4" Round LED

542BR - Red (Bulk, 10 pk)

542BA - Amber (Bulk, 10 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 10



Power MAXX™ 4" Round LED with Grommet and Plug C542RTM

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 6



Power MAXX™ 4" Round LED

C542RL - Red

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 6

LED SUBMERSIBLE



Power1™ 4" Round LED with Grommet and Plug C542PTM

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Electronics are sealed in epoxy to resist corrosion and moisture
- Current draw: 0.2 Amps
- Diodes : 1

SUBMERSIBLE



4" Round INCANDESCENT with Grommet and Plug B95

- 95BRK (Bulk, 50 pk)
- T95BR (UPC Label)(Bulk, 10 pk)
- B95S - Light Only
- Grommet mount installation
- Resin housing and polycarbonate lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 3.0 Amps

LED SUBMERSIBLE



Power MAXX™ 4" Round LED with Plug C545RTM

- Flange mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 10

LED SUBMERSIBLE



Power MAXX™ 4" Round LED 545BR (Bulk, 10 pk)

- Flange mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 10



4" Round INCANDESCENT B430BLK

- T430BLKB (UPC Label)(Bulk, 6 pk)
- Flange mount installation - requires 4 1/2" cutout
- Steel housing and durable acrylic lens protect against corrosion
- Two-wire design
- Current draw: 3.0 Amps
- Replacement bulbs #2057



Round Single Face INCANDESCENT B3552R

- T3552BR (UPC Label)(Bulk, 6 pk)
- Pedestal mount installation
- Steel housing and durable polycarbonate lens protect against corrosion
- Two-wire design grounds through the mounting post
- Current draw: 3.0 Amps
- Replacement bulb #2057

STOP / TAIL / TURN LIGHTS



4 5/16" Round Double Faced INCANDESCENT B567 - Red/Amber

- T5672ARB - Red/Amber (Bulk, 6 pk)
- B567-1AA - Amber/Amber
- T5672AAB - Amber/Amber (Bulk, 6 pk)
- Pedestal mount installation
- Amber lens side for parking and turn functions and red lens on the other for stop, turn, and tail functions
- Two-wire design grounds through the mounting post
- Current draw: 3.0 Amps
- Replacement bulb #2057



4 5/16" Round Single Faced INCANDESCENT B567-2R - Red

- Pedestal mount installation
- Two-wire design grounds through the mounting post
- Current draw: 3.0 Amps
- Replacement bulb #2057



3 7/8" Round Metal INCANDESCENT B55UW

- T55SWB (UPC Label)(Bulk, 10 pk)
- Surface mount installation - universal mounting plate
- Enamel coated steel housing and durable acrylic lens protect against corrosion
- Two-wire design grounds through the mounting post
- Current draw: 3.0 Amps
- Replacement bulb #1157

OVALS

LED or incandescent combination lights for displaying stop / brake, taillight and turn signals



NEW 2020

Power MAXX™ 6" Oval LED with Back-Up Light C566RL

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Integrated back-up light
- Current draw: 0.53 Amps
- Diodes : 13
- Utilizes waterproof 4-wire plug



Power MAXX™ 6" Oval LED with Grommet and Plug, Clear Lens C562CATM - Shines Amber, Park/Turn C562CRTM - Shines Red, Stop/Tail/Turn

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 10



Power MAXX™ 6" Oval LED, Clear Lens 562BCR - Shines Red (Bulk, 10 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 10



Power MAXX™ 6" Oval LED with Grommet and Plug 561BRK - Red (Bulk, 10 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 10



Power MAXX™ 6" Oval LED with Grommet and Plug C569RK

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 6



Power MAXX™ 6" Oval LED

561BA - Amber, Park/Turn (Bulk, 10 pk)
561BR - Red, Stop/Tail/Turn (Bulk, 20 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 10



Power MAXX™ 6" Oval LED with Grommet and Plug

C561ATM - Amber, Park/Turn
C561RTM - Red, Stop/Tail/Turn

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 6



Power MAXX™ 6" Oval LED

C561RL - Red, Stop/Tail/Turn

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 0.2 Amps
- Diodes : 6



Power MAXX™ 6" Oval LED with Grommet

565BRK (Bulk, 10 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Three wire design
- Current draw: 0.2 Amps
- Diodes : 10



Power1™ 6" Oval LED with Grommet and Plug

C561PTM

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.2 Amps
- Diodes : 1



6" Oval INCANDESCENT with Grommet and Plug

B85AK - Amber, Park/Turn
B85RK - Red, Stop/Tail/Turn
85BRK - Red, Stop/Tail/Turn (Bulk, 50 pk)

- Grommet mount installation
- Resin housing and polycarbonate lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 3.0 Amps

SUBMERSIBLE



6" Oval INCANDESCENT

B85R - Red, Stop/Tail/Turn

T85BR - Red (UPC Label)(Bulk, 10 pk)

85BR - Red (Bulk, 100 pk)

- Grommet mount installation
- Resin housing and polycarbonate lens sonic welded to create a sealed light
- Accepts industry standard 3-prong plug
- Current draw: 3.0 Amps

LED SUBMERSIBLE

POWER MAXX
ULTIMATE PERFORMANCE



Power MAXX™ 6" Oval LED

C562ATM - Amber, Park/Turn

C562RTM - Red, Stop/Tail/Turn

563BA - Amber, Park/Turn (Bulk, 10 pk)

563BR - Red, Stop/Tail/Turn (Bulk, 10 pk)

- Surface mount installation
- Housing and lens sonic welded to create a sealed light
- Three-wire design
- Current draw: 0.2 Amps
- Diodes : 10

LED SUBMERSIBLE

POWER MAXX
ULTIMATE PERFORMANCE



Power MAXX™ 6" Oval LED, Clear Lens

563CBAK - Shines Amber (Bulk, 10 pk)

563CBRK - Shines Red (Bulk, 10 pk)

- Surface mount installation
- Housing and lens sonic welded to create a sealed light
- Three-wire design
- Current draw: 0.2 Amps
- Diodes : 10

LED SUBMERSIBLE

POWER MAXX
ULTIMATE PERFORMANCE



Power MAXX™ 6" Oval LED with Chrome Bezel

C563RTM

563BRK (Bulk, 10 pk)

- Surface mount installation - chrome bezel snaps onto black flange
- Housing and lens sonic welded to create a sealed light
- Three-wire design
- Current draw: 0.2 Amps
- Diodes : 10

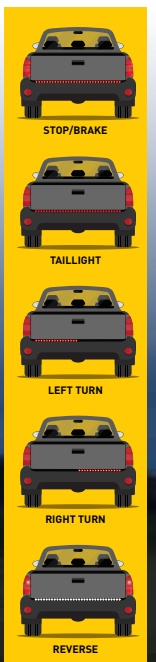
NEW 2020



**Tailgate Light Bar
C3495**

- 5 function - Stop/Brake, Taillight, Left Turn, Right Turn, Reverse
- Plug-In Simple!® to the vehicle OEM tow package connector

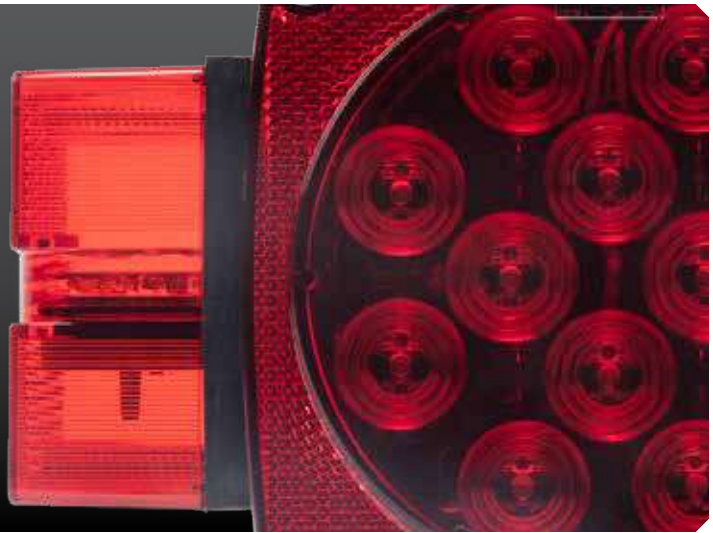
**Use with 41153
Wiring Kit for a
Plug-in Simple!®
behind the bumper install**



STOP / TAIL / TURN LIGHTS

COMBINATION

LED or incandescent combination lights display stop/brake, taillight, turn signals AND additional side marker function



LED SUBMERSIBLE
POWER MAXX
ULTIMATE PERFORMANCE



Power MAXX™ LED Multi-Reflective Combination - Over and Under 80", Driver Side

784B (Bulk, 10 pk)

- 8 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex, and License Plate Illuminator
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.4 Amps
- Diodes : 23

LED SUBMERSIBLE
POWER MAXX
ULTIMATE PERFORMANCE



Power MAXX™ LED Multi-Reflective Combination - Over and Under 80", Passenger Side

794B (Bulk, 10 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and Side Reflex
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.4 Amps
- Diodes : 18

When Trailer Lights Don't Work...

Smart Light™
Identifies the Problem



SIMPLIFIES TROUBLESHOOTING

SUBMERSIBLE

SMARTLIGHT
PATENTED LIGHTING TECHNOLOGY



PATENTED

Smart Light™ INCANDESCENT Submersible - Over and Under 80", Driver Side

69502S

- Accepts industry standard 3-prong plug
- 10-year warranty
- 8 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex and License Plate Illuminator
- Stud mount installation
- Current draw: 3.5 Amps

SUBMERSIBLE

SMARTLIGHT
PATENTED LIGHTING TECHNOLOGY



PATENTED

Smart Light™ INCANDESCENT Submersible - Over and Under 80", Passenger Side

69503S

- Accepts industry standard 3-prong plug
- 10-year warranty
- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and Side Reflex
- Stud mount installation
- Current draw: 3.5 Amps

LED SUBMERSIBLE

POWER1



NEW 2020

Power1™ LED Combination - Over and Under 80", Driver Side C84P

- 8 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex and License Plate Illuminator
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.27Amps
- Diodes : 5

LED SUBMERSIBLE

POWER1



NEW 2020

Power1™ LED Combination - Over and Under 80", Passenger Side C94P

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Reflex and Side Marker
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.26 Amps
- Diodes : 3

SUBMERSIBLE



INCANDESCENT Submersible Combination - Over and Under 80", Driver Side

84QB (Bulk, 50 pk)

- 8 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex and License Plate Illuminator
- Side or back mounting options
- Housing and lens sonic welded to create a sealed light
- Current draw: 3.5 Amps
- Replacement bulbs #194 and #1157

SUBMERSIBLE



INCANDESCENT Submersible Combination - Over and Under 80", Passenger Side

94QB (Bulk, 50 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex
- Side or back mounting options
- Housing and lens sonic welded to create a sealed light
- Current draw: 3.5 Amps
- Replacement bulbs #194 and #1157

SUBMERSIBLE



INCANDESCENT Submersible Combination - Over and Under 80", Driver Side

B84

T84B (Bulk, 2 pk)

- 8 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex and License Plate Illuminator
- Side or back mounting options
- Housing and lens sonic welded to create a sealed light
- Current draw: 3.5 Amps
- Replacement bulbs #194 and #1157

SUBMERSIBLE



INCANDESCENT Submersible Combination - Over and Under 80", Passenger Side

B94

T94B (Bulk, 2 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex
- Side or back mounting options
- Housing and lens sonic welded to create a sealed light
- Current draw: 3.5 Amps
- Replacement bulbs #194 and #1157

SUBMERSIBLE



INCANDESCENT Submersible Combination - Over and Under 80", Driver Side

82B (Bulk, 50 pk)

- 8 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex and License Plate Illuminator
- Stud mount installation
- Acrylic lens with gasket creates air pocket, preventing water from corroding bulb
- Current draw: 3.5 Amps
- Replacement bulbs #168 and #1157

SUBMERSIBLE



INCANDESCENT Submersible Combination - Over and Under 80", Passenger Side

92B (Bulk, 50 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex
- Stud mount installation
- Acrylic lens with gasket creates air pocket, preventing water from corroding bulb
- Current draw: 3.5 Amps
- Replacement bulbs #168 and #1157

Mounts on either the driver side OR the passenger side of the trailer



LED SUBMERSIBLE PATENTED

Power MAXX™ Anyside™ LED Combination - Under 80", Universal C789RTM

- 7 function left or right hand side replacement light: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Interchangeable side marker mounts on the left or right side of the light
- Housing and lens sonic welded to create a sealed light
- Current draw: 0.5 Amps
- Diodes : 11

LED SUBMERSIBLE



Power MAXX™ LED Combination - Under 80", Driver Side

783B (Bulk, 10 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.19 Amps
- Diodes : 21

LED SUBMERSIBLE



Power MAXX™ LED Combination - Under 80", Passenger Side

793B (Bulk, 10 pk)

- 6 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex and Side Marker
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.19 Amps
- Diodes : 16



Power MAXX™ LED Combination - Over and Under 80\", Driver Side C7483RTM

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Side or back mounting options
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.4 Amps
- Diodes : 9



Power MAXX™ LED Combination - Over and Under 80\", Passenger Side C7493RTM

- 6 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex and Side Marker
- Side or back mounting options
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.4 Amps
- Diodes : 7



PATENTED Smart Light™ INCANDESCENT - Under 80\", Driver Side 69500S

- Accepts industry standard 3-prong plug
- 10-year warranty
- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Stud mount installation
- Current draw: 3.5 Amps



PATENTED Smart Light™ INCANDESCENT - Under 80\", Passenger Side 69501S

- Accepts industry standard 3-prong plug
- 10-year warranty
- 6 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex and Side Marker
- Stud mount installation
- Current draw: 3.5 Amps



Power1™ LED Combination - Under 80\", Driver Side C83PTM

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.26 Amps
- Diodes : 4



Power1™ LED Combination - Under 80\", Passenger Side C93PTM

- 6 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex and Side Marker
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion and moisture
- Current draw: 0.26 Amps
- Diodes : 2



Quick Connect Combination INCANDESCENT - Under 80", Driver Side

83QB (Bulk, 50 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Stud mount installation
- ABS housing and durable acrylic lens protect against corrosion
- Current draw: 3.5 Amps
- Replacement bulbs #168 and #1157



Quick Connect Combination INCANDESCENT - Under 80", Passenger Side

93QB (Bulk, 50 pk)

- 6 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Stud mount installation
- ABS housing and durable acrylic lens protect against corrosion
- Current draw: 3.5 Amps
- Replacement bulbs #168 and #1157

SUBMERSIBLE



Combination INCANDESCENT - Under 80", Driver Side

C81

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Stud mount installation
- Light life prolonged by "Belljar Principal" design requiring no seals or adhesives
- Acrylic lens with gasket creates air pocket, preventing water from corroding bulb
- Current draw: 3.5 Amps
- Replacement bulbs #168 and #1157

SUBMERSIBLE



Combination INCANDESCENT - Under 80", Passenger Side

C91

- 6 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex and Side Marker
- Stud mount installation
- Light life prolonged by "Belljar Principal" design requiring no seals or adhesives
- Acrylic lens with gasket creates air pocket, preventing water from corroding bulb
- Current draw: 3.5 Amps
- Replacement bulbs #168 and #1157



Combination INCANDESCENT - Under 80", Driver Side

B83

T83B (UPC Label)(Bulk, 2 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Stud mount installation
- ABS housing and durable acrylic lens protect against corrosion
- Current draw: 3.5 Amps
- Replacement bulbs #168 and #1157



Combination INCANDESCENT - Under 80", Passenger Side

B93

T93B (UPC Label)(Bulk, 2 pk)

- 6 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Stud mount installation
- ABS housing and durable acrylic lens protect against corrosion
- Current draw: 3.5 Amps
- Replacement bulbs #168 and #1157



Power MAXX™ LED Low-Profile - Over and Under 80", Driver Side C7288TM

7288B (Bulk, 12 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker and License Plate Illuminator
- Electronics sealed in epoxy to resist corrosion and moisture
- Surface mounts on 2" or 4" mounting centers
- Current draw: 0.5 Amps
- Diodes : 10



Power MAXX™ LED Low-Profile - Over and Under 80", Passenger Side C7298TM

7298B (Bulk, 12 pk)

- 6 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex and Side Marker
- Electronics sealed in epoxy to resist corrosion and moisture
- Surface mounts on 2" or 4" mounting centers
- Current draw: 0.5 Amps
- Diodes : 8

SUBMERSIBLE



Low-Profile INCANDESCENT - Over and Under 80", Driver Side B80

80B (Bulk, 12 pk)

- 8 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex and License Plate Illuminator
- Replacement lights for C6288 trailer light kit
- Sealed capsule prevents premature bulb failure and corrosion
- Current draw: 3.5 Amps
- Replacement bulbs #194 and #1157

SUBMERSIBLE



Low-Profile INCANDESCENT - Over and Under 80", Passenger Side B90

90B (Bulk, 12 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex
- Replacement lights for C6288 trailer light kit
- Sealed capsule prevents premature bulb failure and corrosion
- Current draw: 3.5 Amps
- Replacement bulbs #194 and #1157

SUBMERSIBLE



Low-Profile INCANDESCENT - Over and Under 80", Driver Side 87B

87B (Bulk, 50 pk)

- 8 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex and License Plate Illuminator
- Light life prolonged by "Belljar Principle" design requiring no seals or adhesives
- Current draw: 3.5 Amps
- Replacement bulbs #194 and #1157

SUBMERSIBLE



Low-Profile INCANDESCENT - Over and Under 80", Passenger Side 97B

97B (Bulk, 50 pk)

- 7 functions: Stop, Turn, Tail, Rear Clearance, Rear Reflex, Side Marker, Side Reflex
- Light life prolonged by "Belljar Principle" design requiring no seals or adhesives
- Current draw: 3.5 Amps
- Replacement bulbs #194 and #1157

LED SUBMERSIBLE
POWER MAXX
 ULTIMATE PERFORMANCE



**Power MAXX™ LED Universal Combination
 with Reverse and License Plate Light**

C599SWTM

- 6 function: Stop, Turn, Tail, Rear Clearance, Rear Reflector, License Plate Illuminator and Back Up
- Driver or passenger side replacement light
- 3-stud mount installation on 2" centers
- 4-wire design
- Electronics are sealed in epoxy to resist corrosion and moisture
- Current draw: 0.9 Amps
- Diodes : 36



**Universal Combination INCANDESCENT
 with Reverse and License Plate Light**

B99SW

- 6 function: Stop, Turn, Tail, Rear Clearance, Rear Reflector, License Plate Illuminator and Back Up
- Driver or passenger side replacement light
- Surface mount installation - Unique black plate design allows for numerous stud positions to fit all applications
- ABS housing and durable acrylic lens protect against corrosion
- Current draw: 3.5 Amps
- Replacement bulbs #1156 and #2057



Rectangular INCANDESCENT

B465A - Amber - Park/Turn

- Surface mount installation on 3.5" centers
- Steel housing and durable polycarbonate lens protect against corrosion
- Two-wire design grounds through the mounting hardware
- Current draw: 3.0 Amps
- Replacement bulb #2057



Rectangular INCANDESCENT

B465R - Red - Stop/Tail/Turn

- Surface mount installation on 3.5" centers
- Steel housing and durable polycarbonate lens protect against corrosion
- Two-wire design grounds through the mounting hardware
- Current draw: 3.0 Amps
- Replacement bulb #2057



RV INCANDESCENT with Reflex

B1002R - Red - Stop/Tail/Turn

- Surface mount installation
- ABS housing and durable acrylic lens protect against corrosion
- Three-wire design
- Current draw: 3.5 Amps
- Replacement bulb #1157



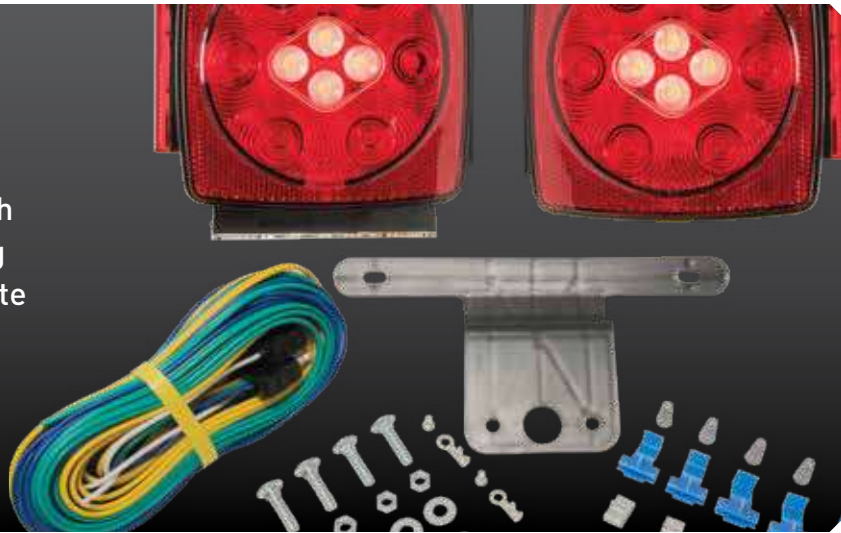
RV INCANDESCENT with Reflex and License Light

B1003R - Red - Stop/Tail/Turn

- Surface mount installation
- ABS housing and durable acrylic lens protect against corrosion
- Three-wire design
- Current draw: 3.5 Amps
- Replacement bulb #1157

KITS

Lighting systems equipped with wiring, brackets and mounting hardware necessary for complete installation on your trailer



LED SUBMERSIBLE



NEW 2020

Power1™ LED Submersible Tow Light Kit - Over and Under 80" C8494P

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion
- Current draw: 0.26 Amps per side
- Diodes : Left 5, Right 3

SUBMERSIBLE



PATENTED

Smart Light™ INCANDESCENT Submersible Combination Kit - Over and Under 80" 69601SK

- Includes Easy-Pull™ LED Test Adapter and industry standard 3-prong plug
- Stud mount installation
- 10-year warranty
- Current draw: 3.5 Amps per side

SUBMERSIBLE



INCANDESCENT Submersible Combination Kit - Over and Under 80" C6424

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Light life prolonged by "Belljar Principle" design requiring no seals or adhesives
- Side or back mounting options
- Current draw 3.5 Amps per side
- Replacement bulbs #194 and #1157

LED SUBMERSIBLE



Power MAXX™ LED Submersible Combination Kit with Back-up Lights - Under 80" C7425

- Kit includes 2 S/T/T lights, 20' wiring harness with 5-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Back-up function gives you 350 lumens of light - providing illumination to more accurately back, launch boats or garage trailers
- Side or back mounting options
- Housing and lens sonic welded to create a sealed light and electronics are sealed in epoxy to resist corrosion and moisture
- Current draw: 0.6 Amps per side
- Diodes : Left 13, Right 11



Power MAXX™ LED Submersible Combination Kit, Clear Lens, Shines Red - Under 80"

C5721

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Stud mount installation
- Electronics sealed in epoxy to resist corrosion, moisture and vibration
- Current draw: 0.4 Amps per side
- Diodes : Left 21, Right 16



Power MAXX™ LED Submersible Combination Kit - Over and Under 80"

C7423

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Side or back mounting options
- Electronics sealed in epoxy to resist corrosion, moisture and vibration
- Current draw: 0.4 Amps per side
- Diodes : Left 10, Right 8



Power1™ LED Submersible Tow Light Kit - Under 80"

C6423PTM

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Stud mount installation
- Electronics sealed in plastic casing inside of the housing
- Current draw: 0.26 Amps per side
- Diodes : Left 4, Right 2



Power1™ LED Submersible Tow Set - Under 80"

C8393PTM

- Driver and passenger lights only
- Stud mount installation
- Electronics sealed in plastic casing inside the housing
- Current draw: .26 Amps per side
- Diodes: Left 4, Right 2



PATENTED

Smart Light™ INCANDESCENT Submersible Combination Kit - Under 80"

69600SK

- Includes Easy-Pull™ LED Test Adapter and taillight quick connector
- 10-year warranty
- Current draw: 3.5 Amps per side



INCANDESCENT Combination Kit - Under 80"

C6423

- Kit includes 2 S/T/T lights, 2 side markers, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Stud-mount installation
- ABS housing and durable acrylic lens protect against corrosion
- Current draw: 3.5 Amps per side
- Replacement bulbs #168 and #1157

SUBMERSIBLE



INCANDESCENT Submersible Combination Kit - Under 80" C6421

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Light life prolonged by "Belljar Principle" design requiring no seals or adhesives
- Acrylic lens with gasket creates air pocket, preventing water from corroding bulb
- Current draw: 3.5 Amps per side
- Replacement bulbs #168 and #1157

LED SUBMERSIBLE

POWERMAXX
ULTIMATE PERFORMANCE



Power MAXX™ LED Low-Profile Submersible Combination Kit - Over and Under 80" C7280

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Surface mounting on 2" or 4" mounting center
- Electronics sealed in epoxy to resist corrosion, moisture and vibration
- Current draw: 0.4 Amps per side
- Diodes : Left 10, Right 8

SUBMERSIBLE



INCANDESCENT Low-Profile, Sealed Capsule Submersible Kit - Over and Under 80" C6288

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Sealed capsule prevents premature bulb failure and corrosion
- ABS plastic housing and durable acrylic lens provide protection against corrosion
- Current draw: 3.5 Amps per side
- Replacement bulbs #194 and #2057

SUBMERSIBLE



INCANDESCENT Low-Profile Submersible Kit - Over and Under 80" C6285

- Kit includes 2 S/T/T lights, 20' wiring harness with 4-flat connector, corrosion resistant license plate bracket, mounting hardware and instructions
- Light life prolonged by "Belljar Principle" design requiring no seals or adhesives
- ABS plastic housing and durable acrylic lens provide protection against corrosion
- Current draw: 3.5 Amps per side
- Replacement bulbs #194 and #1157



TOWING MADE SAFE AND EASY



PowerMAXX™ Wireless LED Magnetic Tow Light Kit

1. Plug in transmitter to tow vehicle 4 wire flat
2. Attach magnetic transmitter to tow vehicle
3. Position and turn on magnetic wireless lighting
4. Lights are magnetized - but use loops or side of light housing to secure to trailer



AA Battery powered within magnet base



PLUG-IN SIMPLE!®
Plug transmitter into vehicle 4 flat connector. No cutting, no splicing.

MAGNETIC TOW LIGHT KITS



PATENTED

LED SUBMERSIBLE

PowerMAXX™ Wireless LED Magnetic Tow Light Kit C6304

- Kit includes 2 S/T/T lights, wireless transmitter with 4-flat connector, mounting hardware and instructions
- Provides over 65' of wireless operation and DOT compliant stop, turn and tail functions for your trailer or towed vehicle
- Tough polycarbonate base and lens and non-scratch heavy-duty magnetic base for secure mount - resin tie-downs to help secure lights
- 4 AA alkaline batteries required per light (not included)
- Diodes : 10

LED SUBMERSIBLE



PowerMAXX™ LED Magnetic Tow Light Kit C7300

- Kit includes 2 towing lights, 20' wiring harness with 4-way connector
- Provides DOT compliant stop, turn and tail functions for your trailer or towed vehicle
- Tough polycarbonate base and lens and non-scratch heavy duty magnetic base for secure mount
- Current draw: Tail 0.26 Amps, 0.51 Amps Stop
- Diodes : 12



Two-Sided INCANDESCENT Magnetic Towing Light Kit - Under 80" C6300 - Amber/Red

6302 - Amber/Red (With carrying case)

- Kit includes 2 towing lights and 20' wiring harness with 4-flat connector
- Front side shine amber and back shine red
- Provides DOT compliant stop, turn and tail functions for your trailer or towed vehicle
- Tough polycarbonate base and lens and non-scratch, heavy-duty magnetic base for secure mount
- Current draw: 2.0 Amps / side

BACK-UP / UTILITY / LICENSE



CUSTOMIZE.

Give your vehicle or trailer a custom look while increasing visibility

THE HOPKINS® ADVANTAGE

LICENSE

LED or incandescent for illuminating the license plate



INTERIOR

LED or incandescent for use anywhere interior light is needed



BACK-UP

LED or incandescent for safely backing up



EXTERIOR

LED or incandescent for porch or outdoor lighting



BACK-UP

Reverse function illumination



LED SUBMERSIBLE



6" LED Oval Back-Up

561BC (Bulk, 20 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 2-prong plug
- Current draw: 0.14 Amps
- Diodes : 10

LED SUBMERSIBLE



6" LED Oval Back-Up

563BC (Bulk, 50 pk)

- Surface mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 2-prong plug
- Current draw: 0.14 Amps
- Diodes : 10

SUBMERSIBLE



6" Oval Back-Up with Grommet and Plug

B672UK
672BUK (Bulk, 50 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 2-prong plug
- Current draw: 2.40 Amps

LED SUBMERSIBLE



LED Multi-Function Back-Up/Utility

C2080

- Fits into standard 7 Blade connector
- Back-up function: 150 lumens of light will illuminate whenever the vehicle is put into reverse
- Brake function: Light will illuminate whenever the brake is used
- Work/flashlight function: Light illuminates when switch is turned to the on position. Use while the light is plugged into the 7-way plug or take the light out and use as a flashlight. Flashlight mode requires 3 AAA batteries (not included)
- Current draw: 1.25 Amps
- Diodes : 13

LED SUBMERSIBLE



LED Low-Profile Back-Up Light Bar

3491C (Bulk, 10 pk)

- Surface mount installation
- Housing and lens sonic welded to create a sealed light
- Current draw: .1 Amps
- Diodes : 9

LED SUBMERSIBLE



4" LED Round Back-Up

542BC (Bulk, 20 pk)

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 2-prong plug
- Current draw: 0.14 Amps
- Diodes : 10

SUBMERSIBLE



4" Round Sealed Back-Up with Grommet and Plug B95C

- Grommet mount installation
- Housing and lens sonic welded to create a sealed light
- Accepts industry standard 2-prong plug
- Current draw: 2.50 Amps



Chrome-Plated Back-Up with Grommet and Plug B669BU

- Surface mount installation
- Single-wire design grounds through mounting hardware
- Replacement bulb #1156
- Current draw: 1.50 Amps



Back-Up/Utility C8020

- Fits into standard 7 Blade connector
- Adds additional visibility to the rear of the vehicle when backing up in low light conditions
- 35 Watt halogen bulb
- Current draw: 2.85 Amps



UTILITY

Dome or multipurpose lighting

LED



LED Interior with On/Off Switch C396S

- Surface mount installation
- Two-wire design
- 140 Lumens - offers a bright light that won't give off heat
- Current draw: 0.09 Amps

LED



LED Interior with On/Off Switch 398SB (Bulk, 50 pk)

- Surface mount installation
- Two-wire design
- 6 High-power LEDs
- Current draw: 0.17 Amps

LED



LED Interior C397S

- Surface mount installation
- Two-wire design
- 400 lumens- offers a bright light that won't give off heat
- Current draw: 0.16 Amps
- Diodes : 24

LED



**LED Interior with On/Off Switch
C394S**

- Surface mount installation
- Two-wire design
- 300 lumens- offers a bright light that won't give off heat
- Current draw: 0.15 Amps



**4 1/2" INCANDESCENT Rectangular Utility with On/Off Button
B450C**

- Surface mount installation
- Two-wire design
- Replacement bulb #1156
- Current draw: 1.70 Amps



**INCANDESCENT Interior Chrome-Plated
392SB** (Bulk, 12 pk)

- Surface mount installation
- Two-wire design
- Replacement bulb #1156
- Current draw: 1.60 Amps



**INCANDESCENT Interior with On/Off Switch
396SB** (Bulk, 10 pk)

- Surface mount installation
- Two-wire design
- Replacement bulb #921
- Current draw: 1.70 Amps



Exterior / Utility

LED



**6" Rectangular Exterior LED
with On/Off Switch
C393S**

- Surface mount installation
- Two-wire design
- 400 lumens - offers a bright light that won't give off heat
- Current draw: 0.36 Amps



**6" Rectangular Exterior INCANDESCENT
with On/Off Switch
B393S**

- Surface mount installation
- Two-wire design
- Replacement bulb #1156
- Current draw: 1.70 Amps



3/4" LED Round Utility/Specialty Light

LED SUBMERSIBLE



3/4" LED Round with Grommet C1534BCK - White (Blister pack) C534BCK - White (Polybag) 534BCK - White (Bulk, 50 pk)

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as utility, step well or cabinet lights
- Easy installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1

LED SUBMERSIBLE



3/4" LED Round with Grommet - Bullet Connector 534BCK2B - Clear (Bulk, 50 pk)

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as utility, step well or cabinet lights
- Easy installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1

LED SUBMERSIBLE



3/4" LED Round with Grommet and Chrome Flange C534CK6 - 6 Pack White

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as utility, step well or cabinet lights
- Easy installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1

LED SUBMERSIBLE



3/4" LED Round with Chrome Flange 534CCK - White (Bulk, 50 pk)

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as utility, step well or cabinet lights
- Easy installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1

LED SUBMERSIBLE



3/4" LED Round with Grommet 534BBK - Blue (Bulk, 50 pk) 534BGK - Green (Bulk, 50 pk)

- Hardwire design prevents lamp-plug failures and corrosion
- Wire length, 6 inches
- Can be used as utility, step well or cabinet lights
- Easy installs into any 3/4" opening
- Current draw: 0.02 Amps
- Diodes : 1



Specialty



Rectangular INCANDESCENT B486BL - Blue

- Surface, ear mount base on 2 3/4" centers
- Acrylic lens snaps onto ABS base
- Single-wire design grounds through the mounting hardware
- Current draw: 0.3 Amps
- Replacement bulb #194

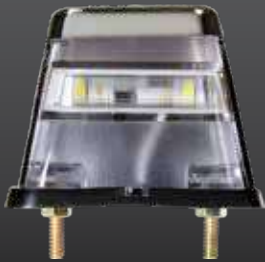


2 1/2" Beehive INCANDESCENT with Bracket B666C - Clear B666BL - Blue

- Mounts with included right angle bracket
- Acrylic lens snaps onto ABS housing
- Single-wire design grounds through the mounting hardware
- Current draw: 0.35 Amps
- Replacement bulb #67

LICENSE

For illuminating the license plate area



Stud Mount

LED SUBMERSIBLE



**LED Hooded Stud Mount
C168**

- Stud mount installation
- Single wire design grounds through the mounting hardware
- Chrome-plated housing with clear lens
- Current draw: 0.05 Amps
- Diodes : 5



**INCANDESCENT Hooded Stud Mount
B170**

- Stud mount installation
- Single wire design grounds through the mounting hardware
- Replacement bulb #194
- Current draw: 0.35 Amps



Snap-In

LED SUBMERSIBLE



**LED Round Snap-In Mount
B165**

- Chrome-plated light snaps into a 1 1/4" diameter hole
- Two-wire design
- Offers a bright light that won't give off heat - hooded to reduce glare
- Current draw: 0.04 Amps
- Diodes : 6



**INCANDESCENT Round Snap-In Mount
B160**

- Chrome-plated light snaps into a 1 1/4" diameter hole
- Single wire design grounds through the mounting hardware
- Replacement bulb #67
- Current draw: 0.6 Amps



Surface Mount

LED SUBMERSIBLE



LED Surface Mount

158B (Bulk, 24 pk)

- Surface mount installation
- Sonic welded housing and lens create a sealed light
- Two-wire design
- Current draw: 0.07 Amps
- Diodes : 10

LED SUBMERSIBLE



LED with Mounting Base

159B (Bulk, 24 pk)

- Surface mount installation
- Sonic welded housing and lens create a sealed light
- Two-wire design
- Current draw: 0.07 Amps
- Diodes : 10



INCANDESCENT Hooded with Stainless Steel Bracket

172B (Bulk, 10 pk)

- Surface mount installation
- Two-wire design
- Replacement bulb #194
- Current draw: 0.35 Amps



INCANDESCENT Hooded Surface Mount

178B (Bulk, 50 pk)

- Surface mount installation
- Two-wire design
- Replacement bulb #194
- Current draw: 0.25 Amps



INCANDESCENT Hooded Surface Mount

174B (Bulk, 20 pk)

- Surface mount installation using stainless steel bracket
- Single wire design grounds through the mounting hardware
- Replacement bulb #194
- Current draw: 0.35 Amps



INCANDESCENT Hooded Surface Mount

B149

- Surface mount installation
- Single wire design grounds through the mounting hardware
- Replacement bulb #67
- Current draw: 0.6 Amps



INCANDESCENT Hooded Surface Mount

175B (Bulk, 25 pk)

- Surface mounts with ear mounts and requires a 1⁵/₁₆" diameter hole
- Single wire design grounds through the mounting hardware
- Replacement bulb #67
- Current draw: 0.6 Amps

LED SUBMERSIBLE



LED Hooded Surface Mount

B168

- Surface mount installation
- Two-wire design
- Polished chrome-plated housing
- Current draw: 0.06 Amps
- Diodes : 2



INCANDESCENT Hooded Surface Mount

B461

- Surface mount installation
- Two-wire design
- Replacement bulb #194
- Current draw: 1.70 Amps

REFLECTORS / LENSES



BE VISIBLE.

Choose from a wide variety of shapes, sizes and mounting options

THE HOPKINS® ADVANTAGE



CONSPICUITY TAPE

Industrial strength adhesive for mounting on flat or curved surfaces



REFLECTORS

Multiple shapes, sizes, colors and mounting options



LENSES

Replacement lenses for clearance and side markers, stop/tail/turn lights and back-up



REFLECTORS



1" x 12" Conspicuity

T280C - Clear (UPC Label)

T280R - Red (UPC Label)

V280R - 4 pk Red (Shrink wrap)

- DOT and SAE compliant for reflective marking
- Surface mount using the adhesive backing or on 3¹⁵/₁₆" centers with two screws (screws not included)
- Hermetically sealed to keep out moisture and dirt
- Will not wrinkle, rip or bubble like tape



4³/₈" Rectangular Self-Adhesive

B188SA - Amber

B188SR - Red

- Permanent mount adhesive back
- Optional mounting holes (screws not included)
- Durable acrylic lens

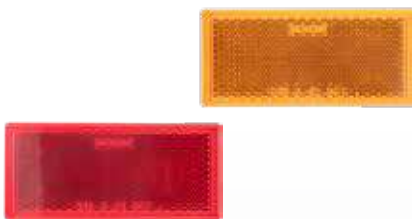


3¹/₂" Rectangular Self-Adhesive with Chrome Bezel

168SA - Amber

168SR - Red

- Chrome-plated bezel
- Permanent mount adhesive back
- Durable acrylic lens



3¹/₈" Rectangular Self-Adhesive

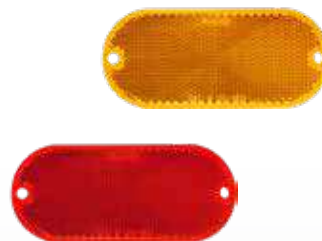
B178SAW - 2 pk Amber

B178SRW - 2 pk Red

T178SA - Amber (UPC Label)(Bulk, 1000 pk)

T178SR - Red (UPC Label)(Bulk, 1000 pk)

- Permanent mount adhesive back
- Optional mounting holes (screws not included)
- Durable acrylic lens



4³/₈" Oblong Self-Adhesive

B278SAW - 2 pk Amber

B278SRW - 2 pk Red

T78SA - Amber

(UPC Label)(Bulk, 10 pk)

T78SR - Red (UPC Label)(Bulk, 10 pk)

- Permanent mount adhesive back
- Optional mounting holes (screws not included)
- Durable acrylic lens



Oval Aluminum

B888A - Amber

B888R - Red

T888BA - Amber

(UPC Label)(Bulk, 10 pk)

T888BR - Red (UPC Label)(Bulk, 10 pk)

888BA - Amber (Bulk, 100 pk)

888BR - Red (Bulk, 100 pk)

- Surface mount installation
- Rustproof aluminum housing
- Mounting hardware not included



3³/₁₆" Round Self-Adhesive

B38SA - Amber (Clamshell)

B38SR - Red (Clamshell)

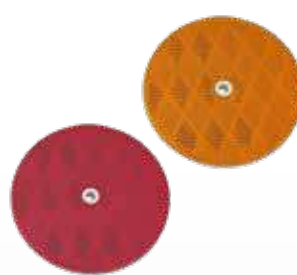
B38SRW - 2 pk Red (Carded)

T38SA - Amber

(UPC Label)(Bulk, 10 pk)

T38SR - Red (UPC Label)(Bulk, 10 pk)

- Permanent mount adhesive back
- Durable acrylic lens



3³/₁₆" Round

68BA - Amber (Bulk, 50 pk)

68BR - Red (Bulk, 50 pk)

- Surface mount installation - mounts with screw through center hole
- Durable acrylic lens
- Mounting hardware (not included)



2⁷/₈" Round

89BA - Amber (Bulk, 25 pk)

89BR - Red (Bulk, 25 pk)

- Permanent mount adhesive back
- Durable acrylic lens

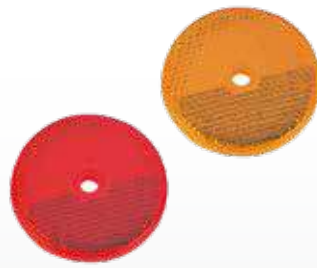


2³/₁₆" Round

58SA - Amber (Bulk, 100 pk)

58SR - Red (Bulk, 100 pk)

- Permanent mount adhesive back
- Durable acrylic lens



2³/₁₆" Round

58BA - Amber (Bulk, 100 pk)

58BR - Red (Bulk, 100 pk)

- Surface mount installation - mounts with screw through center hole
- Durable acrylic lens
- Mounting hardware not included

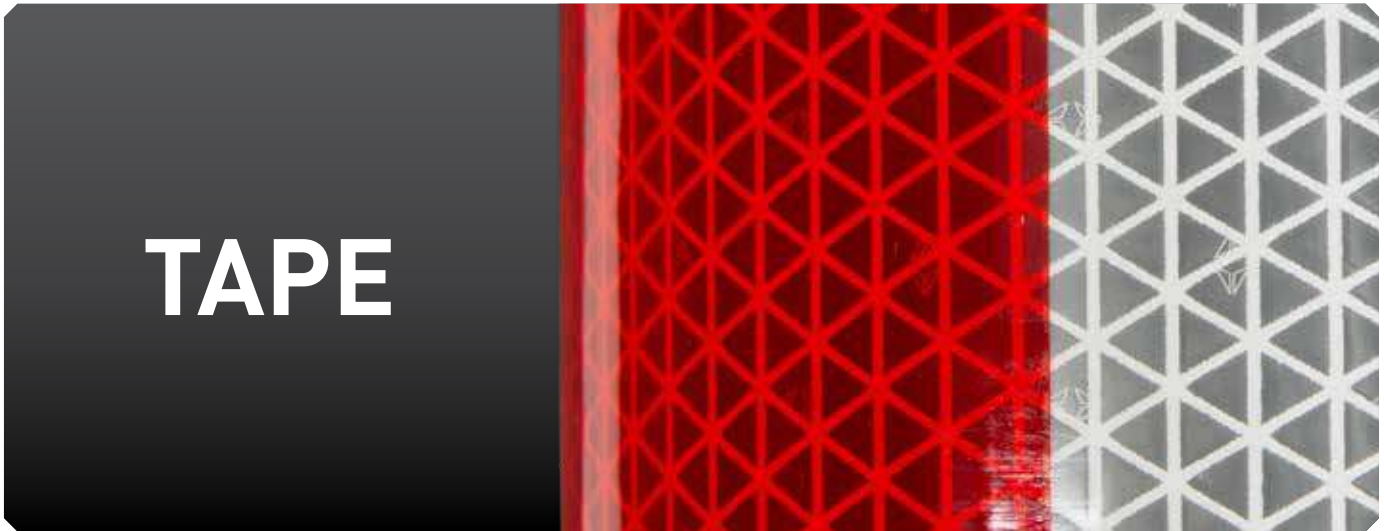


2³/₄" x 1³/₄" Rectangular Self-Adhesive

88BA - Amber

88BR - Red

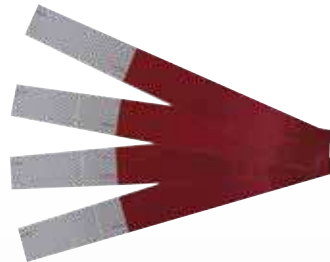
- DOT and SAE compliant for reflective marking
- Permanent mount adhesive back
- Hermetically sealed to keep out moisture and dirt



White/Red Conspicuity Tape

C285RW - (30 ft. roll carded)

- FMVSS108 compliant
- Industrial strength adhesive for mounting on flat or curved surfaces
- 4X greater reflectivity, higher visibility at long range and tougher durability than conventional conspicuity reflectors
- Each red/white pattern measures 18" (11" red and 7" white)



White/Red Conspicuity Tape

B280RW - (4 pk Polybag)

- FMVSS108 compliant
- Industrial strength adhesive for mounting on flat or curved surfaces
- 4X greater reflectivity, higher visibility at long range and tougher durability than conventional conspicuity reflectors
- Each red/white pattern measures 18" (11" red and 7" white)



9" x 12" Yellow Conspicuity Tape

B280A - (4 pk Polybag)

- Designed for agriculture equipment on highways
- Industrial-strength adhesive for mounting on flat or curved surfaces
- Meet and exceed the requirements for ASTM D4956-13, ANSI/ASAE, S276.7 & S279.17

REPLACEMENT LENSES



Lens for 81 / 82 / 83 / 91 / 92 / 93 / 94 / C6421 / C6423
C6424 / 83QB / 93QB / 69500S / 695015 / 69502S / 69503S
69600SK / 69601SK / C83PTM / C93PTM / C6423PTM / C8393PTM

B983 - Red

T983B - Red (UPC Label)(Bulk, 10 pk)



Lens for B99SW
B999R - Red



Lens for 567

B9106A - Amber

B9106R - Red



Lens for 430 / 3552

B9216R - Red



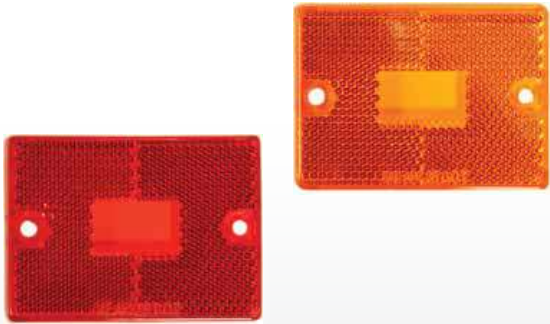
Lens for 55UW / 55SW

B9460R - Red



Lens Kit for C6423

B9423K



Lens for 423A / 423R
B9423A - Amber
B9423R - Red (Polybag)
859423R - Red (Clamshell)



Lens for 444
B9444A - Amber
B9444R - Red



Lens for 486
B9486A - Amber
B9486R - Red



Lens for 482TW2
B9610A - Amber
B9610R - Red



Lens for 484
B9899A - Amber
B9899R - Red

SAE AND DOT APPROVED

Our lights are both SAE and DOT approved, with DOT stamped on the lights to prove it is street legal in all states and provinces.

BRACKETS, PLUGS AND GROMMETS



FUNCTIONAL.

Hopkins® offers brackets, plugs and grommets to meet the functional and decorative needs of your customers

THE HOPKINS® ADVANTAGE



GROMMETS

For mounting recessed lights



PLUGS

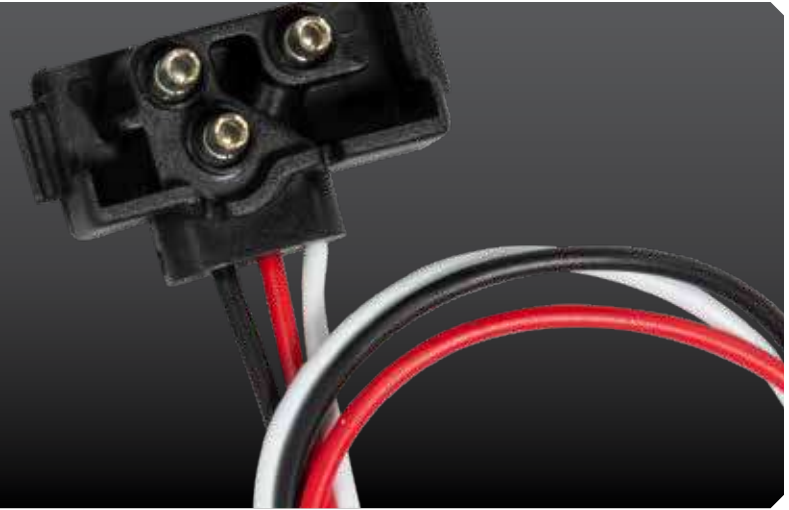
Replacement harnesses for clearance/marker and stop/tail/turn lights



BRACKETS

For mounting lights to the exterior

BRACKETS PLUGS GROMMETS



Fender Bracket Kit - Black
93721 (Bulk, 50 pk)



Black Mounting Bracket
B92232K
92232B (Bulk, 100 pk)



Mounting Bracket Kit
92232CK - Chrome (Bulk, 100 pk)
92232BK - Black (Bulk, 100 pk)



Steel Mounting Bracket for 6" Oval Lights
B92233
92233 (Bulk, 10 pk)



Steel Mounting Bracket for 4" Round Lights
92227 (Bulk, 10 pk)



Universal Plastic License Bracket
B192 (Bulk, 12 pk)



License Plate Bracket
92204 (Bulk, 50 pk)



Universal Plastic License Bracket
T182B (Bulk, 10 pk)



90° Side-By-Side Clearance / Marker Plug
93875 (Bulk, 100 pk)



Clearance / Marker Plug
B938751
938751 (Bulk, 100 pk)



Straight Stop / Tail / Turn Plug
B93874
93874 (Bulk, 100 pk)



90° Stop / Tail / Turn Plug
B93876
93876 (Bulk, 3 pk)



Straight Stop and Turn Plug
938741 (Bulk, 100 pk)



90° Stop and Turn Plug
938761 (Bulk, 50 pk)



Grommet for 6" Oval Lights
B95233
95233 (Bulk, 50 pk)



Grommet for 4" Round Lights
B95227
95227 (Bulk, 50 pk)



Mounting Grommet
95129 (Bulk, 100 pk)



Grommet for 2½" Lights with Plug
B95206K
95206K (Bulk, 1 pk)



Grommet for 2½" Lights
95206-1 (Bulk, 50 pk)



Grommet for 2" Lights with Plug
B95208K



Grommet for 2" Lights, Closed Back
95208-3 (Bulk, 50 pk)



Grommet for 2" Sealed Lights
95208-1 (Bulk, 100 pk)



Chrome Bezel for 3490R and 3491R
97013 (Bulk, 10 pk)

ENDURANCE™

PROFESSIONAL GRADE

ULTIMATE PERFORMANCE

Extensive field research shows that standard connectors do not meet consumers' expectations for durability or ease of use.

Endurance™ products are designed with maximum durability, enhanced weatherproofing and superior ergonomics backed by an industry leading 3-year performance guarantee.

MAXIMUM DURABILITY

Over-built components, dust covers and internal seals make for long-lasting performance



SUPERIOR ERGONOMICS

Larger, more intuitive grips for connecting and disconnecting ease





PREMIUM PACKAGING

Consumer-oriented packaging that invites users to see the difference

GUARANTEED PERFORMANCE

Endurance™ offers industry leading 3-year warranty



3 YEAR
WARRANTY

THE SHAPE OF THE FUTURE



ENDURANCE™ PROFESSIONAL GRADE

ENDURANCE™
PROFESSIONAL GRADE

EASY-PULL™ CONNECTORS

The Future is Now...

Exclusively from Hopkins Towing Solutions®

Patented Through-Hole Finger Grip

- Eliminates slipping and reduces terminal damage

Easiest to Use in All Environments

Endurance™ Professional Grade

- Superior ergonomics and durability backed by a 3-year warranty



EASY TO GRIP



EASY TO CONNECT



EASY TO REMOVE



PATENTED
Easy-Pull™ 4 Flat (Length, 24 inches)
47004



PATENTED
Easy-Pull™ 4 Flat (Length, 48 inches)
47114



PATENTED
Easy-Pull™ 4 Flat (Length, 12 inches)
48144



PATENTED
Easy-Pull™ LED Test 4 Flat
(Length, 12 inches)
48148



PATENTED
7 Blade to 7 Blade Extension
(Length, 8 feet)
20049



PATENTED
Multi-Tow® 7 Blade to 6, 5 & 4
47570



PATENTED
LED Test 7 Blade to 5 Flat
47390



PATENTED
LED Test 7 Blade to 4 Flat
47340



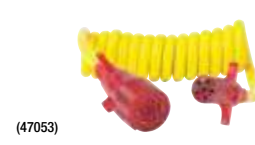
PATENTED
Endurance™ Easy-Pull™ LED Test Flex 7 Blade to 4 Flat
47348



PATENTED
LED Test 6 Round to 4 Flat
47320



Flex-Coil™
47065 - 7 Blade to 4 Flat
(Length, 3 feet)
47083 - 7 Blade to 6 Round
(center pin auxiliary)(Length, 3 feet)
47085 - 7 Blade to 6 Round
(center pin electric brake)(Length, 3 feet)



Flex-Coil™ with Nite-Glow™
47053 - 7 Blade to 6 Round (6 feet)
47015 - 7 Blade to 4 Flat (3 feet)
47075 - 7 Blade to 5 Flat (3 feet)
47043 - 7 Blade to 4 Round (6 feet)
47055 - 6 Round to 6 Round (8 feet)
47045 - 4 Round to 4 Round (8 feet)

**TRAILER
SIDE
CONNECTORS**



See Page 86



PATENTED
Easy-Pull™ LED Test 4 Flat
(Length, 12 inches)
48138



PATENTED
Easy-Pull™ 4 Flat (Length, 12 inches)
48114



PATENTED
Easy-Pull™ 4 Flat Y-Harness
(Length, 20 feet)
48244



PATENTED
7 Blade (Metal)
48510



PATENTED
7 Blade (Plastic)
48500



PATENTED
6 Round (Metal)
48440



PATENTED
5 Flat Set (Length, 48 inches)
47890



PATENTED
5 Flat (Length, 18 inches)
47910



PATENTED
4 Flat Y-Harness (Length, 20 feet)
48240



PATENTED
4 Flat (Length, 12 inches)
48110



PATENTED
Quick-Fix™ LED Test 4 Flat
48192



PATENTED
Easy-Pull™ 4 Flat (Length, 48 inches)
48044



PATENTED
Easy-Pull™ LED 4 Flat
(Length, 48 inches)
48058



PATENTED
Multi-Tow® 7 Blade, 5 & 4 Flat
48470



PATENTED
7 Blade
48480



BACK VIEW

PATENTED
Multi-Tow® 7 Blade and 4 Flat Quick Installation
40950



BACK VIEW

PATENTED
7 Blade Quick Installation
40940



BACK VIEW

7 Blade Twist Mount
40930



BACK VIEW

PATENTED
Multi-Tow® 7 Blade & 4 Flat Twist Mount
40920



PATENTED
6 Round (Metal)
48430



PATENTED
5 Flat (Length, 48 inches)
47900



PATENTED
4 Flat (Length, 48 inches)
48030



PATENTED
Dodge/Chrysler/Jeep O.E.M. Quick-Install™ Wiring Kit
42190



PATENTED
Multi-Tow® 4 Flat to 7 Blade and 4 Flat Wiring Kit
47180



PATENTED
Quick-Fix™ LED Test 4 Flat
48190



PATENTED
4 Flat to 7 Blade Quick-Install™ Wiring Kit
47200



PATENTED
PWM Converter
46370



PATENTED **5th Wheel Wiring Kits** (10 feet)
40147 - Ford **40157 - Ford** **40167 - Ford**
40177 - Ford **42137 - Dodge** **43397 - Toyota**
41157 - Chevy/GMC/Ford/Dodge/Nissan/Toyota/Ram
41158 - Chevy/GMC/Ford/Dodge/Nissan/Toyota/Ram (Length, 6 feet)



PATENTED
Universal Quick-Install™ Wiring Kit
47210



PATENTED
7 Blade Molded Cable (Length, 3 feet)
20022



NEW 2020 **PATENTED**
Multi-Tow® 7 Blade & 4 Flat
48474



NEW 2020 **PATENTED**
Multi-Tow® OE 7 Blade & 4 Flat Replacement
40952



NEW 2020 **PATENTED**
Multi-Tow® 4 Flat to 7 Blade & 4 Flat
47188



NEW 2020 **PATENTED**
Easy-Pull™ 4 Flat Tester
48718

ADAPTERS



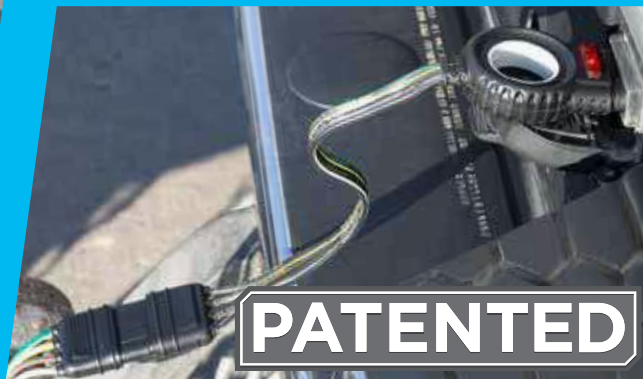
DON'T REWIRE. ADAPT.

Hopkins® Plug-In Simple!® adapters prevent the need to rewire a vehicle or trailer when the connector styles do not match. Simply plug in and start towing!

THE HOPKINS® ADVANTAGE

ENDURANCE™

Maximum durability and performance with industry leading 3-year warranty



PATENTED

MULTI-TOW®

Multiple towing options from one vehicle-end connector



PATENTED

LED TEST

Built-in troubleshooting verifies electrical functions



PATENTED

NITE-GLOW™

Illuminates upon activation of taillight function, verifying electrical continuity



PATENTED

ADAPTER SELECTION CHART

Find the vehicle side connector below, then match it with the trailer side connector. For added value and consumer benefits, look for adapter options with Endurance™, LED Test, Multi-Tow® and Nite-Glow™ features.

	Vehicle Side	Trailer Side	Description	BEST			BETTER		GOOD
				Endurance™	LED-Test	Multi-Tow®	Nite-Glow™	Basic	
7 BLADE			7 Blade to 4 Flat <small>p. 71</small>	47015, 47065 47340, 47570 47348	47345 47340 47348	47385, 47565, 47570 47575, 47585, 47675, 47382	47015, 47335 47585, 47382	47355 47365	
			7 Blade to 5 Flat <small>p. 72</small>	47075 47390	47390	47385, 47570 47675, 47382	47075, 47382	47375	
			7 Blade to 6 Round <small>p. 73</small>	47083 47085	47525 47535	47565, 47570 47575, 47585	47585	47545 47555	
			7 Blade to 6 Round <small>p. 74</small>	47053			47053	47057	
			7 Blade to 12-Volt <small>p. 71</small>			47675			
			7 Blade to 7 Round <small>p. 74</small>					47595	
			7 Blade to 4 Round <small>p. 74</small>	47043			47043	47047	
			7 Blade to 7 Blade <small>p. 74</small>	20049					
7 ROUND			7 Round to 4 Flat <small>p. 75</small>					47405 47407	
			7 Round to 6 Round <small>p. 75</small>					47445	
			7 Round to 7 Blade <small>p. 75</small>					47425	
6 ROUND			6 Round to 4 Flat <small>p. 75</small>	47320	47325 47320			47305 47315	
			6 Round to 6 Round <small>p. 76</small>	47055			47055		
			6 Round to 7 Blade <small>p. 76</small>					47435	
			6 Round to 6 Square <small>p. 76</small>					47415	
4 ROUND			4 Round to 4 Round <small>p. 76</small>	47045			47045		
			4 Round to 4 Flat <small>p. 76</small>					47465	
4 FLAT			4 Flat to 4 Flat <small>p. 77</small>	47004, 47114 48144, 48148	48143 48148			47105, 47115, 47605, 48145, 48155, 48235	
			4 Flat to 5 Flat <small>p. 77</small>					47515	



7 Blade to 4 Flat



ENDURANCE
PROFESSIONAL GRADE

Endurance™ Nite-Glow™ Flex-Coil™ 7 Blade to 4 Flat

47015

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 3 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



ENDURANCE
PROFESSIONAL GRADE

Endurance™ Flex-Coil™ 7 Blade to 4 Flat

47065

- Keeps wires from dangling on the ground preventing damages or shorts
- Stretches to 3 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



ENDURANCE
PROFESSIONAL GRADE **PATENTED**

Endurance™ Multi-Tow® 7 Blade to 6 Round, 5 and 4 Flat

47570

- Patented Quick-Change™ plug quickly accommodates both 6 Round wiring codes
- Provides four towing options from a single device
- Overbuilt hinge, lid and connector housings provide maximum durability



ENDURANCE
PROFESSIONAL GRADE **PATENTED**

Endurance™ LED Test Flex 7 Blade to 4 Flat

47340

- Provides a flexible reach
- LEDs verify electrical functions
- Easy grip design
- Dust cover and protected wire for added durability



ENDURANCE
PROFESSIONAL GRADE **PATENTED**

Endurance™ Easy-Pull™ LED Test Flex 7 Blade to 4 Flat

47348

- Provides a flexible reach
- LEDs verify electrical functions
- Easy grip design
- Dust cover and protected wire for added durability



PATENTED

Multi-Tow® Nite-Glow™ 7 Blade to 6 Round and 4 Flat (center pin auxiliary)

47585

- Nite-Glow™ illuminates on taillight function verifying continuity
- Provides multiple towing options from one connector
- Universal center pin can be switched to auxiliary or electric brake trailer wiring codes



PATENTED

Multi-Tow® 7 Blade to 6 Round and 4 Flat

47565 (center pin auxiliary) / 47565B (Bulk, 20 pk)

47575 (center pin electric brake) / 47575B (Bulk, 20 pk)

- Provides multiple towing options from one connector
- Switchable center pin accommodates both 6 Round wiring codes



NEW 2020 **PATENTED**

Multi-Tow® Nite-Glow™ 7 Blade to 5 and 4 Flat

47382

- Nite-Glow™ illuminates on taillight function verifying continuity
- Provides multiple towing options from one connector
- Includes dust covers for protection



PATENTED

Multi-Tow® 7 Blade to 5 and 4 Flat

47385 / 47385B (Bulk, 20 pk)

- Provides multiple towing options from one connector
- Includes dust covers for protection



PATENTED

Multi-Tow® 7 Blade to 5 and 4 Flat

47675

- Provides multiple towing options from one connector
- Turns your 7 Blade connector into a 12-Volt power socket



PATENTED

Nite-Glow™ 7 Blade to 4 Flat

47335

- Nite-Glow™ illuminates on taillight function verifying continuity
- Find your connection in the dark
- Includes dust cover



PATENTED

LED Test 7 Blade to 4 Flat

47345

47345B (Bulk, 20 pk)

- LEDs verify electrical functions
- Includes dust cover



PATENTED

7 Blade to 4 Flat

47355

47355B (Bulk, 20 pk)

- Easy-grip weatherproof design
- Includes dust cover



7 Blade to 4 Flat

47365

47365B (Bulk, 20 pk)

- Provides a flexible reach



7 Blade to 5 Flat



ENDURANCE PROFESSIONAL GRADE PATENTED

Endurance™ Multi-Tow®
7 Blade to 6 Round, 5 and 4 Flat

47570

- Patented Quick-Change™ plug
- Provides four towing options from a single device
- Overbuilt hinge, lid and connector housings provide maximum durability



Patented Quick-Change™ plug easily allows the consumer to accommodate both 6 Round wiring codes. Simply unplug, twist and plug back in.



ENDURANCE PROFESSIONAL GRADE

Endurance™ Flex-Coil™
7 Blade to 5 Flat with Nite-Glow™

47075

- Keeps wires from dangling on the ground preventing damages or shorts
- Nite-Glow™ illuminates on taillight function
- Stretches to 3 feet



ENDURANCE PROFESSIONAL GRADE PATENTED

Endurance™ LED Test Flex Adapter
7 Blade to 5 Flat

47390

- Provides a flexible reach
- Includes function testing LEDs
- Pistol grip design
- Dust cover and protected wire for added durability



PATENTED

Multi-Tow® 7 Blade to 5 and 4 Flat

47675

- Provides multiple towing options from one connector
- Turns your 7 Blade connector into a 12-Volt power socket



NEW 2020 PATENTED

Multi-Tow® Nite-Glow™
7 Blade to 5 and 4 Flat

47382

- Nite-Glow™ illuminates on taillight function and verifies electrical continuity
- Provides multiple towing options from one connector
- Includes dust covers for protection



PATENTED

Multi-Tow® 7 Blade to 5 and 4 Flat

47385

47385B (Bulk, 20 pk)

- Provides multiple towing options from one connector
- Includes dust covers for protection



7 Blade to 5 Flat

47375

47375B (Bulk, 20 pk)

- For use with marine trailers equipped with surge brakes
- Includes dust cover



Endurance™ Flex-Coil™ 7 Blade to 6 Round
(center pin auxiliary)

47083

- Keeps wires from dangling on the ground preventing damages or shorts
- Stretches to 3 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Endurance™ Flex-Coil™ 7 Blade to 6 Round
(center pin electric brake)

47085

- Keeps wires from dangling on the ground preventing damages or shorts
- Stretches to 3 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Endurance™ Multi-Tow®
7 Blade to 6 Round, 5 and 4 Flat

47570

- Patented Quick-Change™ plug quickly accommodates both 6 Round wiring codes
- Provides four towing options from a single device
- Overbuilt hinge, lid and connector housings provide maximum durability



Multi-Tow® Nite-Glow™ 7 Blade to 6 Round and 4 Flat (center pin auxiliary)

47585

- Nite-Glow™ illuminates on taillight function and verifies electrical continuity
- Provides multiple towing options from one connector
- Universal center pin accommodates both 6 Round wiring codes



Multi-Tow® 7 Blade to 6 Round and 4 Flat (center pin auxiliary)

47565

- Provides multiple towing options from one connector
- Universal center pin accommodates both 6 Round wiring codes



Multi-Tow® 7 Blade to 6 Round and 4 Flat
(center pin electric brake)

47575

47575B (Bulk, 20 pk)

- Provides multiple towing options from one connector
- Universal center pin accommodates both 6 Round wiring codes



LED Test 7 Blade to 6 Round (center pin auxiliary)

47525

- Built-in troubleshooting
- LEDs verify electrical functions
- Universal center pin accommodates both 6 Round wiring codes
- Includes dust cover



LED Test 7 Blade to 6 Round (center pin electric brake)

47535

- Built-in troubleshooting
- LEDs verify electrical functions
- Universal center pin accommodates both 6 Round wiring codes
- Includes dust cover



7 Blade to 6 Round (center pin auxiliary)

47545

47545B (Bulk, 20 pk)

- Includes dust cover for protection
- Universal center pin accommodates both 6 Round wiring codes
- Corrosion resistant, tin-plated terminals



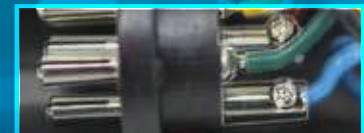
7 Blade to 6 Round (center pin electric brake)

47555

47555B (Bulk, 20 pk)

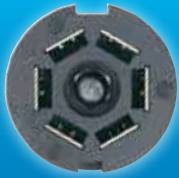
- Includes dust cover for protection
- Universal center pin accommodates both 6 Round wiring codes
- Corrosion resistant, tin-plated terminals

HOPKINS® EXCLUSIVE



Trailers with 6 Round connectors are wired in two different ways. Only Hopkins® offers a switchable center pin, satisfying consumer needs and preventing returns.

See page 209 for more information



7 Blade Specialties



ENDURANCE
PROFESSIONAL GRADE PATENTED

Endurance™ 7 Blade to 7 Blade 20049

- Extends the reach of the gooseneck or 5th wheel connector to the back of the tow vehicle
- Length, 8 feet
- Heavy-duty connectors and cable



ENDURANCE
PROFESSIONAL GRADE

Endurance™ Flex-Coil™ 7 Blade to 6 Round with Nite-Glow™ Kit (center pin electric brake)

47054

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



ENDURANCE
PROFESSIONAL GRADE

Endurance™ Flex-Coil™ 7 Blade to 6 Round with Nite-Glow™ Kit (center pin electric brake)

47053

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



ENDURANCE
PROFESSIONAL GRADE

Endurance™ Flex-Coil™ 7 Blade to 4 Round with Nite-Glow™ Kit

47044

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



ENDURANCE
PROFESSIONAL GRADE

Endurance™ Flex-Coil™ 7 Blade to 4 Round with Nite-Glow™ Kit

47043

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Straight Wire 7 Blade to 6 Round Kit

(6 Round center pin electric brake)

47057

- Length, 8 feet
 - Easy-grip, heavy-duty connectors with heavy-duty cable
- (Special order only)



Straight Wire 7 Blade to 4 Round Kit

47047

- Length, 6 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable

(Special order only)



7 Blade to 7 Round

47595

- Die-cast zinc for durability (7 Round)
- Provides a flexible reach



PATENTED

Multi-Tow® 7 Blade to 5 and 4 Flat with 12-Volt 47675

- Provides multiple towing options from one connector
- Turns your 7 Blade connector into a 12-Volt power socket
- Weatherproof connector lids and tin-plated terminals prevent corrosion

BACK VIEW



7 Round Specialties



**7 Round to 4 Flat
47407**

- Built-in taillight converter for vehicles with independent brake and turn signals
- Provides a flexible reach



**7 Round to 4 Flat
47405**

- **47405B** (Bulk, 20 pk)
- Includes dust cover

Hopkins Towing Solutions®
has the largest offering of
adapters in the industry



**7 Round to 7 Blade
47425**

- Protective convoluted wire tubing
- Provides a flexible reach



7 Round to 6 Round (6 Round center pin auxiliary)
47445

- Includes dust cover



6 Round to 4 Flat



ENDURANCE PATENTED
Endurance™ LED Test Flex Adapter
6 Round to 4 Flat
47320

- Provides a flexible reach
- LEDs verify electrical functions
- Pistol grip design
- Dust cover and protected wire for added durability



LED Test 6 Round to 4 Flat
47325

- LEDs verify electrical functions
- Includes dust cover



6 Round to 4 Flat
47315

- Die-cast zinc for durability (6 Round)
- Provides a flexible reach
- Includes dust cover



6 Round to 4 Flat
47305

- **47305B** (Bulk, 20 pk)
- Includes dust cover

ENDURANCE
PROFESSIONAL GRADE

For maximum durability
and performance, use an
Endurance™ adapter.

Endurance™ adapters come packed
with advanced features and the
industry's best 3-year warranty.

See page 66 for full offering



6 Round Specialties



Endurance™ Nite-Glow™ Flex-Coil™ 6 Round to 6 Round

47055

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Heavy-duty cable



Endurance™ Nite-Glow™ Flex-Coil™ 6 Round to 6 Round Kit

47056

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Heavy-duty cable with matching connectors and mounting brackets



6 Round to 6 Square (center pin electric brake)

47415

- Die-cast zinc for durability (6 Round)
- Provides a flexible reach



6 Round to 7 Blade (center pin electric brake)

47435

47435B (Bulk, 20 pk)

- Die-cast zinc for durability (6 Round)
- Provides a flexible reach



4 Round Specialties



Endurance™ Nite-Glow™ Flex-Coil™ 4 Round to 4 Round

47045

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Heavy-duty cable



Endurance™ Nite-Glow™ Flex-Coil™ 4 Round to 4 Round Kit

47046

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Heavy-duty cable with matching connectors and mounting brackets



4 Round to 4 Flat

47465

- Die-cast zinc for durability (4 Round)
- Provides a flexible reach
- Includes dust cover



Nite-Glow™ ADAPTERS

Towing adapters that illuminate upon activation of the taillight function, verifying electrical continuity





4 Flat to 4 Flat Extensions



ENDURANCE
PROFESSIONAL GRADE PATENTED

Endurance™ Easy-Pull™ LED Test 4 Flat Extension

48148

- LEDs verify electrical functions
- Length, 12 inches
- Easiest to remove, easiest to install
- Includes dust cover and terminal grease



ENDURANCE
PROFESSIONAL GRADE PATENTED

Endurance™ Easy-Pull™ 4 Flat Extension 47114

- Easiest to remove, easiest to install
- Length, 48 inches
- Includes dust cover and terminal grease



ENDURANCE
PROFESSIONAL GRADE PATENTED

Endurance™ Easy-Pull™ 4 Flat Extension

47004

- Easiest to remove, easiest to install
- Length, 24 inches
- Includes dust cover and terminal grease



ENDURANCE
PROFESSIONAL GRADE PATENTED

Endurance™ Easy-Pull™ 4 Flat Extension

48144

- Easiest to remove, easiest to install
- Length, 12 inches
- Includes dust cover and terminal grease



LED Test 4 Flat Extension

48143

48143B (Bulk, 20 pk)

- LEDs verify electrical functions
- Length, 12 inches
- Includes dust cover



4 Flat Extension

48235

- Extends wiring system for more flexibility
- Length, 10 feet
- Includes dust cover



4 Flat Extension

47115

47115B (Bulk, 20 pk)

- Extends wiring system for more flexibility
- Length, 48 inches
- Includes dust cover and terminal grease



4 Flat Extension

47105

47105B (Bulk, 20 pk)

- Utilizes an exterior vehicle frame ground
- Length, 32 inches
- Includes dust cover and terminal grease



4 Flat Extension

48145

- Extends wiring system for more flexibility
- Length, 12 inches



4 Flat Splitter

48155

- Splits existing 4 Flat into two connectors
- Length, 12 inches



4 Flat Specialties



4 Flat to 5 Flat

47515

- For use with marine trailers equipped with surge brakes
- Bullet terminal and splice connector included
- Retrofits existing 4 Flat to a 5 Flat



4 Flat Knockout

47605

- For use with 1.25 inch diameter hole or bracket #48605
- Includes dust cover

BRAKING



BRAKE CONTROL EXCELLENCE

Part#: 47297 Product Name: InSIGHT™ Flex-Mount™ Brake Control



Install takes little time and mounts out of the way, wherever you need it - No more banged up knees from brick brake controls. Everyone who has trailer brakes should have an InSight. This thing is the future of trailer braking! Hats off to Hopkins - A. Sherman

THE HOPKINS® ADVANTAGE



SUPERIOR PERFORMANCE

Raising the industry standard again



EASY INSTALL

Plug-In Simple!® applications for easy installation



PROVEN PERFORMANCE

Setting the highest standards for performance, control and ease of use



LIFETIME WARRANTY

Reinforcing consumer confidence, every brake control comes with a lifetime warranty

BRAKE CONTROL EVOLUTION

BUILT FOR TODAY'S EVOLVING TOW VEHICLES

The InSIGHT™ brake control solves the problem of inconvenient mounting, out-of-reach controls and difficult to see displays.



47297

InSIGHT™ FLEX-MOUNT™ Brake Control

LIFETIME
WARRANTY

- **Flex-Mount™ Versatility**

Creates the perfect install for any vehicle

- **No-Tools-Required Installation**

Plug-In Simple!® components just plug in and start towing

- **Increased User Control**

Flexible installation brings manual controls within reach and helps keep eyes on the road

- **Advanced Proportional Technology**

Inertia activated braking mirrors the action of the tow vehicle, creating safe, smooth stops

- **Added Benefits**






- 7 sensitivity settings for advanced braking control
- Short proof protected
- Up to 8 trailer brake capacity

FLEX-MOUNT™ VERSATILITY



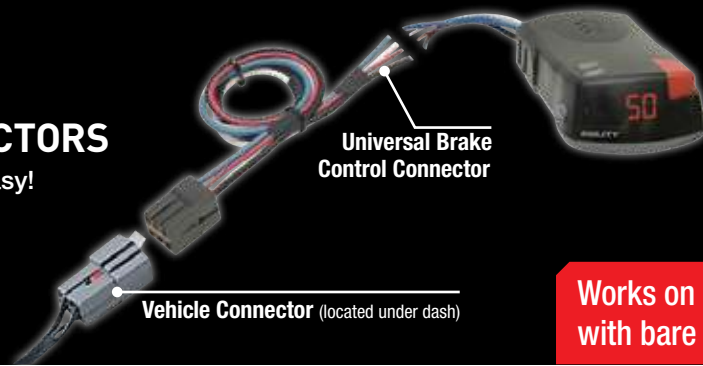
CONSUMER TESTED, CONSUMER APPROVED.

★★★★★ I have driven now almost 3000 miles with a Hopkins Agility Brake Control. The setup was easy and adjustment was simple. I would recommend this to anyone towing and needing a brake controller. I have used several other brake controllers and this one is superior. - N. CLAAR

TRAILER BRAKE CONTROLS		BRAKING CAPACITY	FLEXIBLE MOUNT™ VERSATILITY	NO TOOLS REQUIRED INSTALLATION	SENSITIVITY LEVELS	ELECTRIC/HYDRAULIC	BRAKE FAILURE NOTIFICATION	TRAILER CONTINUITY	SHORT PROTECTION	LIFETIME WARRANTY
PROPORTIONAL / PROGRESSIVE	InSIGHT™ 47297 	2 4 6 8	●	●	7	●	●	●	●	●
	AGILITY™ 47294 47295 Without plug 	2 4 6 8			5	●	●	●	●	●
TIME BASED	IMPULSE™ 47235 	2 4 6				●	●	●	●	●
	RELIANCE™ 47284 47285 Without plug 	2 4					●	●	●	●
	BRAKE-FORCE™ 47225 	2 4							●	●

UNIVERSAL BRAKE CONTROL CONNECTORS

Make your brake control installation easy!
No more running wires through
the firewall or searching for
the stop switch.



Universal Brake
Control Connector

Vehicle Connector (located under dash)

Works on brake controls
with bare wires



NISSAN / INFINITI 47625

Armada	2004-20
Titan	2004-19
Frontier	2004-19
Pathfinder	2004-20
Xterra	2004-13
QX-56	2004-15
NV Van	2012-20
QX60	2014-19
QX80	2014-20



FORD 47695

F-Series Pickup	1992-93
Bronco	1992-93



FORD / MERCURY / LANDROVER / LINCOLN 47705 / 47705B (Bulk, 20 pk)

Bronco	1994-96	Windstar	1995-03
F-150	1994-08	Mountaineer	2002-10
F-250 / F-350	1994-04	LR3	2005-10
Expedition	1997-12	LR4	2010-14
Van (full size)	1994-08	Range Rover	2005-15
F-53 Motorhome Chassis	2000-14	Mark LT	2007-08
Excursion	2000-05	MKT	2010-11
Explorer	2000-19	Navigator	1998-12
Flex	2006-11	Aviator	2003-05



FORD 47725

F-450 / F-550	2005-07
---------------	---------



DODGE / CHRYSLER 47745 / 47745B (Bulk, 20 pk)

Dakota	1997-11
Durango	1998-09
Ram Pickups	1995-09
Aspen	2007-09



CHEVY / GMC / CADILLAC / HUMMER 47775 / 47775B (Bulk, 20 pk)

Avalanche	2002-06	Tahoe	2000-06
Silverado	1999-06	Yukon	2000-06
Silverado (classic)	2007	Denali	1999-06
Sierra	1999-06	Escalade	2000-06
Sierra (classic)	2007	H2	2003-07
Suburban	2000-06	H2 SUT	2003-07



TOYOTA / LEXUS 47805

4-Runner	2003-20
Land Cruiser	2003-11, 13-17
Sequoia	2002-20
Tundra	2003-20
Tacoma	2005-20
GX 460	2010-18
GX 470	2003-10
LX 570	2008-11, 13-18



FORD / LINCOLN 47825

F-150	2009-20
F-250, F-350	2017-20
F-450, F-550	2017-20
Expedition	2015-20
Flex	2012-19
MKT	2012-19
Navigator	2015-20



FORD / LINCOLN 47835

F-250	2005-16	Econoline Van	2009-15
F-350	2005-16	F-350 RV	2009-11
F-450	2008-16	F-450 RV	2009-11
F-550	2008-16	Expedition	2013-14
Navigator	2013-14		



BUICK / CHEVY / GMC SATURN 47865

Enclave	2008-20
Traverse	2009-20
Acadia	2007-20
Acadia Limited	2017
Outlook	2007-10



HONDA 47925

Pilot	2006-16
Ridgeline	2006-14
Ridgeline	2017-19



DODGE / RAM 53025

1500	2009-12
2500	2010-12
3500	2010-12



DODGE / JEEP 53045

Durango (w/tow)	2011-20
Grand Cherokee (w/tow)	2011-20



DODGE / RAM 53065

1500	2013-14
2500	2013-14
3500	2013-14



RAM 53057

1500	2015-20
2500	2015-20
3500	2015-20



CHEVY / GMC 53085

Silverado 1500	2015-20
Silverado 1500 LD (trim IV)	2019-20
Silverado 2500, 3500	2015-20
Denali	2014-20
Sierra 1500	2014-20
Sierra 1500 Limited	2019-20
Sierra 2500, 3500	2014-20
Suburban 1500, 3500HD	2015-20
Tahoe	2015-20
Escalade / EXT / ESV	2014-20
Yukon / Yukon XL	2015-20

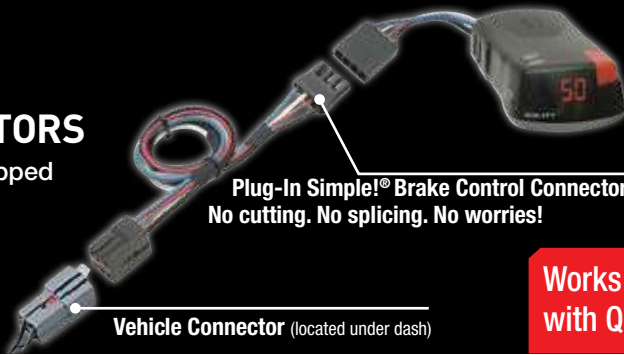


UNIVERSAL BRAKE CONTROL KIT 47275 (wiring info - p 139)

(For vehicles w/o tow pkg)
**Everything needed to install
brake controls**
• 10 Zip Ties, 4 Butt Splices, 3' Red
Wire (16 Gauge), 1 Splice Connector, 1
Ring Connector, 15' Black Wire (12
Gauge), 1 - 20' Amp Fuse/Holder, 15'
White Wire (12 Gauge), 25' Blue Wire (12
Gauge)

PLUG-IN SIMPLE![®] BRAKE CONTROL CONNECTORS

Many of today's tow vehicles come equipped with trailer tow packages. Tow packages include an O.E.M. brake control harness, found under the dashboard, that makes brake control installations much easier.



Plug-In Simple![®] Brake Control Connectors
No cutting. No splicing. No worries!



Works on brake controls
with Quick-Connect plug

Vehicle Connector (located under dash)



NISSAN / INFINITI 47635

Armada	2004-20
Titan	2004-19
Frontier	2004-19
Pathfinder	2004-20
Xterra	2004-13
QX-56	2004-15
NV Van	2012-20
QX60	2014-19
QX80	2014-20



FORD / MERCURY / LANDROVER / LINCOLN 47715

Bronco	1994-96	Windstar	1995-03
F-150	1994-08	Mountaineer	2002-10
F-250 / F-350	1994-04	LR3	2005-10
Expedition	1997-12	LR4	2010-14
Van (full size)	1994-08	Range Rover	2005-15
F-53 Motorhome Chassis	2000-14	Mark LT	2007-08
Excursion	2000-05	MKT	2010-11
Explorer	2000-19	Navigator	1998-12
Flex	2006-11	Aviator	2003-05



FORD 47735

F-450 / F-550	2005-07
---------------	---------



DODGE / CHRYSLER 47755

Dakota	1997-11
Durango	1998-09
Ram Pickups	1995-09
Aspen	2007-09



CHEVY / GMC / CADILLAC / HUMMER 47795

Avalanche	2002-06	Tahoe	2000-06
Silverado	1999-06	Yukon	2000-06
Silverado (classic)	2007	Denali	1999-06
Sierra	1999-06	Escalade	2000-06
Sierra (classic)	2007	H2	2003-07
Suburban	2000-06	H2 SUT	2003-07



TOYOTA / LEXUS 47815

4-Runner	2003-20
Land Cruiser	2003-11, 13-17
Sequoia	2002-20
Tundra	2003-20
Tacoma	2005-20
GX 460	2010-18
GX 470	2003-10
LX 570	2008-11, 13-18



TOYOTA 47816

Tundra	2015-20
Tacoma	2016-20



FORD / LINCOLN 47845

F-150	2009-20
F-250, F-350	2017-20
F-450, F-550	2017-20
Expedition	2015-20
Flex	2012-19
MKT	2012-19
Navigator	2015-20



FORD / LINCOLN 47855

F-250	2005-16	Econoline Van	2009-15
F-350	2005-16	E-350 RV	2009-11
F-450	2008-16	E-450 RV	2009-11
F-550	2008-16	Expedition	2013-14
Navigator	2013-14		



BUICK / CHEVY / GMC SATURN 47875

Enclave	2008-20
Traverse	2009-20
Acadia	2007-20
Acadia Limited	2017
Outlook	2007-10



HONDA 47935

Pilot	2006-20
Ridgeline	2006-14
Ridgeline	2017-19



DODGE / RAM 53015

1500	2009-12
2500	2010-12
3500	2010-12



DODGE / JEEP 53035

Durango (w/tow)	2011-20
Grand Cherokee (w/tow)	2011-20



DODGE / RAM 53055

1500	2013-14
2500	2013-14
3500	2013-14



RAM 53056

1500	2015-20
2500	2015-20
3500	2015-20



CHEVY / GMC / CADILLAC 53075

Silverado 1500	2015-20
Silverado 1500 LD (trim lvl)	2019-20
Silverado 2500, 3500	2015-20
Denali	2014-20
Sierra 1500	2014-20
Sierra 1500 Limited	2019-20
Sierra 2500, 3500	2014-20
Suburban 1500, 3500 HD	2015-20
Tahoe	2015-20
Escalade / EXT / ESV	2014-20
Yukon / Yukon XL	2015-20



CHEVY / GMC / UNIVERSAL 47685

Avalanche	2007-13
Silverado	2007-13
Sierra	2007-13
Suburban	2007-14
Tahoe	2007-14
Denali	2007-13
Escalade	2007-13
H2	2008-10
H2 SUT	2008-10
Yukon	2007-14

INVESTMENT PROTECTION WITH THE ENGAGER™

**TRAILER BREAK-AWAY KITS ARE LEGALLY
REQUIRED IN MOST STATES AND PROVINCES**



The industry leading trailer break-away system just got better with a robust design to withstand the rigors of trailer use and towing environments. Battery charge is easily indicated with the push of a button.

SAME TRUSTED ENGAGER™ NEW HD DURABILITY

- High Impact lid provides greater durability, does not crack, peel or puncture
- LED Test lights are protected from the environment
- High intensity LED lights create brighter visual indication of battery status
- Improved mounting pads provide greater mounting security



PATENTED ENGAGER™ HD Side-Mount Break-Away Kit

Part No.	Package	Wire Length	Switch Length	Pallet Qty
20099	Retail Box	24"	7"	200
20100	Box	24"	7"	168
20300	Bulk Pallet	24"	7"	252
20119	Box	24"	44"	168
20118	Bulk Pallet	24"	44"	252
20396	Bulk Pallet	57"	44"	252
20110	Box	24"	N/A	168

- Built-in battery meter and charger
- LEDs indicate battery charge status
- Includes switch, cable and pin
- 12V, 5 Amp-hour battery



PATENTED ENGAGER™ Flip-Top Break-Away Kit

Part No.	Package	Wire Length	Switch Length	Pallet Qty
20400	Box	24"	7"	168
20350	Bulk Pallet	24"	7"	188
20419	Box	24"	44"	168
20418	Bulk Pallet	24"	44"	188

- Built-in battery meter and charger
- LEDs indicate battery charge status
- Includes switch, cable and pin
- 12V, 5 Amp-hour battery



PATENTED Traditional Break-Away Kit

Part No.	Package	Wire Length	Switch Length	Pallet Qty
20001	Box (includes mounting hardware)	24"	7"	224
20004	Box	24"	7"	224
20019	Box	24"	44"	224
20393	Bulk Pallet	24"	44"	272

- Jack stand or side mountable
- Includes battery charger
- Includes switch, cable and pin
- 2 U-bolts, 4 mounting screws, nuts and washers included
- 12V, 5 Amp-hour battery



PATENTED Standard Side-Mount Break-Away Kit with Charger

Part No.	Package	Wire Length	Switch Length	Pallet Qty
20103	Box (no charger)	24"	7"	168
20104	Box	24"	7"	168
20304	Bulk Pallet	24"	7"	252

- Built-in charger
- Includes switch, cable and pin
- 3 mounting screws included
- 12V, 5 Amp-hour battery



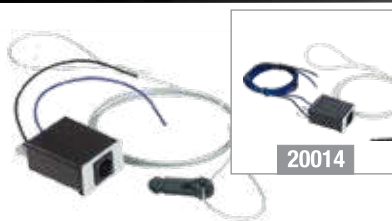
PATENTED Standard Flip-Top Mount Break-Away Kit

Part No.	Package	Wire Length	Switch Length	Pallet Qty
20403	Box (no charger)	24"	7"	168
20414	Box	24"	44"	168
20424	Box	24"	44"	188

- Built-in charger
- Includes switch, cable and pin
- 12V, 5 Amp-hour battery



BREAK-AWAY ACCESSORIES



20014

PATENTED

Break-Away Switch

20005 / 20010 (Bulk, No UPC)

- Durable pin and vehicle hook-up cable
- Weatherproof design
- Length, 7 inches

20014 (Bulk, No UPC)

- Length, 44 inches



20060

PATENTED

LED Test Break-Away Switch

20050 / 20059 (Bulk, No UPC)

- LED verifies 12-Volt power is being transferred to the trailer brakes
- Durable pin and vehicle hook-up cable
- Weatherproof design
- Length, 7 inches

20060 (Bulk, No UPC)

- Length, 44 inches

WHY LED TEST?

A LED light, built into the break-away switch, illuminates upon removal of the plunger, verifying that power is passing through the switch



Replacement Cable & Pin

20052 / 20051 (Bulk, No UPC)

- Durable pin and vehicle hook-up cable for break-away switch



Break-Away Battery Charger

20007 / 20011 (Bulk, No UPC)

- Charges battery when vehicle and trailer are connected
- Installs conveniently inside break-away box
- Impact resistant plastic



12-Volt Rechargeable Battery

20008

- 5 Amp hour rated battery
- Exceeds D.O.T. regulation 393.43 (d)
- Will hold trailer brakes on for at least 15 min. (1 to 2 axle)



Weldable Mounting Plate

20107

- For ENGAGER™ Side-Mount (3-hole) Break-Away Kits
- Eliminates the need to drill holes in trailer frame



Weldable Mounting Plate

20407

- For ENGAGER™ Flip-Top (4/6 hole) Break-Away Kits
- Eliminates the need to drill holes in trailer frame

TRAILER SIDE



STAY EQUIPPED. GET CONNECTED.

Trailer side connectors are electrical plugs attached to the front end of a trailer electrical harness. These connectors consolidate all of the electrical towing functions of a trailer into a single plug for connecting to the vehicle side socket.

THE HOPKINS® ADVANTAGE

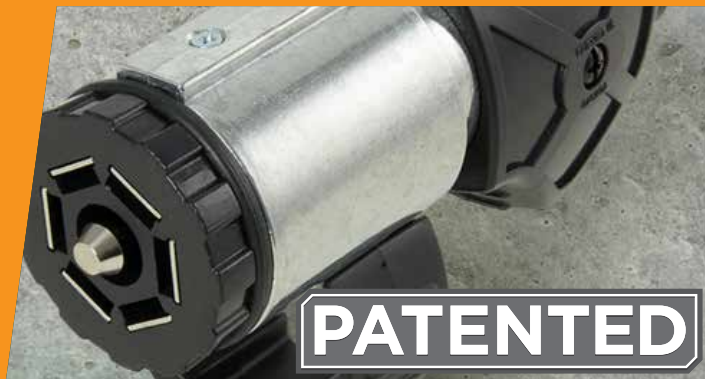
LARGEST SELECTION

7 Blade, 7 Round, 6 Round, 5 Flat, 5 Round, 4 Flat, 4 Round and Sets



ENDURANCE™

Maximum durability and performance with industry leading 3-year warranty



PATENTED

LED TEST CONNECTORS

Built-in troubleshooting that verifies electrical functions



PATENTED

CONSUMER SATISFACTION








Ease of use through printed wire functions, tin plated terminals and easy to grip connectors



TRAILER SIDE CONNECTORS SELECTION CHART

Find the style of trailer side connector you are looking for with the part numbers listed. For added value and consumer benefits look for the connector options with Endurance™, LED test and Nite-Glow™ features.



Trailer Side	Description	BEST		BETTER	GOOD
		Endurance™	LED Test	Nite-Glow™	Basic
	7 Blade p. 89	48500 48510	20086, 20087 20286, 48503	48502	20042, 20043, 20044 20045, 20047, 20048 20146, 20244, 20245 20246, 20248, 48465 48505, 48515
	7 Round p. 89				52024 52027
	6 Round p. 90	48440			20033, 20034, 20036 20136, 48405, 48445 52007, 52008
	5 Flat p. 90	47890, 47910	47913		47895 47915
	5 Round p. 90				48345 48385
	4 Round p. 91				48285, 48295 48325, 52006
	4 Flat p. 91	48110, 48192 48240, 48114 48244, 48138	48133 48138		48105, 48115, 48125 48135, 48165, 48175 48195, 48205, 48215 48245, 48255, 48265

Specialty Connectors			
2 Pole Flat	2 Pole In-Line	4 Pole In-Line	Square Sets
47965 p. 97	47945 p. 97	47955 p. 97	47975, 47985, 47995 p. 93



7 Blade

7 Blade connectors are typically used with large trailers (RV and industrial). These connectors provide the following functions: left/right turn, taillight, ground, auxiliary, electric brake, backup/reverse



ENDURANCE
PROFESSIONAL GRADE PATENTED

Endurance™ 7 Blade (Metal) 48510

- Includes mounting bracket, screws and terminal grease
- Ergonomic grip for easier handling
- Heavy-duty die-cast zinc housing



ENDURANCE
PROFESSIONAL GRADE PATENTED

Endurance™ 7 Blade 48500

- Includes mounting bracket, screws and terminal grease
- Ergonomic grip for easier handling



LED Test 7 Blade Molded Cable (RV Code)

20286 (Packaged)(Length, 6 feet)

20086 (Bulk, 5 pk)(Length, 6 feet)

20087 (Bulk, 5 pk)(Length, 8 feet)

- Quick/Easy troubleshooting
- LEDs verify electrical functions
- 2- 10 gauge; 1- 12 gauge; 4-14 gauge wires



SAE Code 7 Blade Molded Cable

20245 (Packaged)(Length, 6 feet)

20045 (Bulk, 5 pk)(Length, 6 feet)

20041 (Bulk, 5 pk)(Length, 8 feet)

- 2- 10 gauge; 1- 12 gauge; 4- 14 gauge wires



RV Code 7 Blade Molded Cable

(Packaged)

20244 (Length, 6 feet) / **20246** (Length, 8 feet)

20248 (Length, 11 feet)

20146 (Length, 8 feet)(UPC ONLY)(Bulk, 5 pk)

20042 (Length, 3 feet) / **20043** (Length, 4 feet)

20044 (Length, 6 feet) / **20047** (Length, 8 feet)

20048 (Length, 11 feet)

- 2-10 gauge; 1-12 gauge; 4-14 gauge



PATENTED

LED Test 7 Blade

48503

- Quick/Easy troubleshooting
- LEDs verify electrical functions
- Rotatable puck allows the LEDs to face up with any vehicle plug orientation



Nite-Glow™ 7 Blade

48502

- Illuminates on taillight function, verifying continuity
- Impact and corrosion resistant



7 Blade (Metal)

48515

48515B (Bulk, 20 pk)

- Aluminum housing



7 Blade

48505 (Packaged)

48505B (Bulk, 20 pk)

38508 (Bulk, 100 pk)

- Impact and corrosion resistant



7 Round

7 Round connectors are typically used with larger farming or commercial fleet trailers. These connectors provide the following functions: left/right turn, taillight, ground, auxiliary, electric brake, backup/reverse



7 Round (Metal)

52024

- Impact and corrosion resistant



7 Round (Metal)

52027

- Includes cable protector
- Heavy-duty die-cast zinc housing



6 Round

6 Pole connectors are typically used with horse trailers or utility/cargo trailers equipped with electric brakes. These connectors provide the following functions: left/right turn, taillight, ground, auxiliary, electric brake



Endurance™ 6 Round (Metal) 48440

- Includes mounting bracket, screws and terminal grease
- Ergonomic grip for easier handling
- Heavy-duty die-cast zinc housing



6 Round (Metal) 52008

- Includes cable protector
- Heavy-duty die-cast zinc housing



6 Round (Metal)

48445

48445B (Bulk, 20 pk)

38448 (Bulk, 100 pk)

- Heavy-duty die-cast zinc housing



6 Round Jacketed Cable (Center pin electric brake)

(6-14 Gauge wires)

20136 - Length, 8 feet (Packaged)

20033 - Length, 4 feet (Bulk)

20034 - Length, 6 feet (Bulk)

20036 - Length, 8 feet (Bulk)



5 Flat

5 Flat connectors are typically used with marine applications. These connectors provide the following functions: left/right turn, taillight, ground and surge brake release



Endurance™ 5 Flat

47910

- Includes terminal grease and dust cover to protect terminals
- Ergonomic grip for easier handling
- Length, 18 inches



LED Test 5 Flat

47913

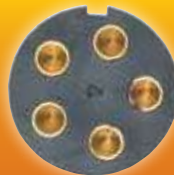
- Quick/Easy troubleshooting
- LEDs verify electrical functions
- Length, 24 inches



5 Flat

47915

- Length, 18 inches



5 Round

Die-cast connectors provide durability. These connectors provide the following functions: left/right turn, taillight, ground and either surge brake release, auxiliary or electric brake



5 Round (Metal)

48385

- Die-cast zinc housing



4 Round

Die-cast connectors provide durability. These connectors provide the following functions: left/right turn, taillight and ground



4 Round (Metal) 52006

- Heavy-duty die-cast zinc housing



4 Round (Metal) 48325

- Die-cast zinc housing



4 Flat

4 Flats are the most commonly used trailer plug. This plug is found on small boats, utility, jet skis, snowmobiles and small camper trailers where right turn/brake, left turn/brake, tail/marker lights and ground is needed



Endurance™ Easy-Pull™ LED Test 4 Flat 48138

- LEDs verify electrical functions
- Easiest to remove, easiest to install
- Length, 12 inches



Endurance™ Easy-Pull™ 4 Flat 48114

- Easiest to remove, easiest to install
- Length, 12 inches



Endurance™ Quick-Fix™ 4 Flat 48192

- LEDs verify electrical functions
- Includes terminal grease and dust cover to protect terminals
- Repairs/replaces damaged 4 Flat

TEST & CONFIRM BEFORE YOU TOW



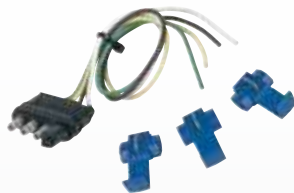
Endurance™ 4 Flat 48110

- Includes terminal grease and dust cover to protect terminals
- Ergonomic grip for easier handling
- Length, 12 inches



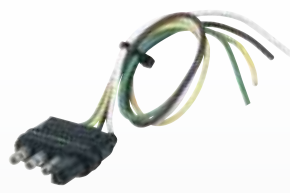
LED Test 4 Flat 48133

- Quick/Easy troubleshooting
- LEDs verify electrical functions
- Length, 24 inches



4 Flat 48105

- 3 splices included
- Length, 12 inches



4 Flat 48115 (Packaged) 48115B (Bulk, 20 pk) 38118 (Bulk, 200 pk)

- Length, 12 inches



4 Flat 48125

- Length, 48 inches
- 3 splices included



4 Flat 48135 (Packaged) 48135B (Bulk, 20 pk) 38138 (Bulk, 200 pk)

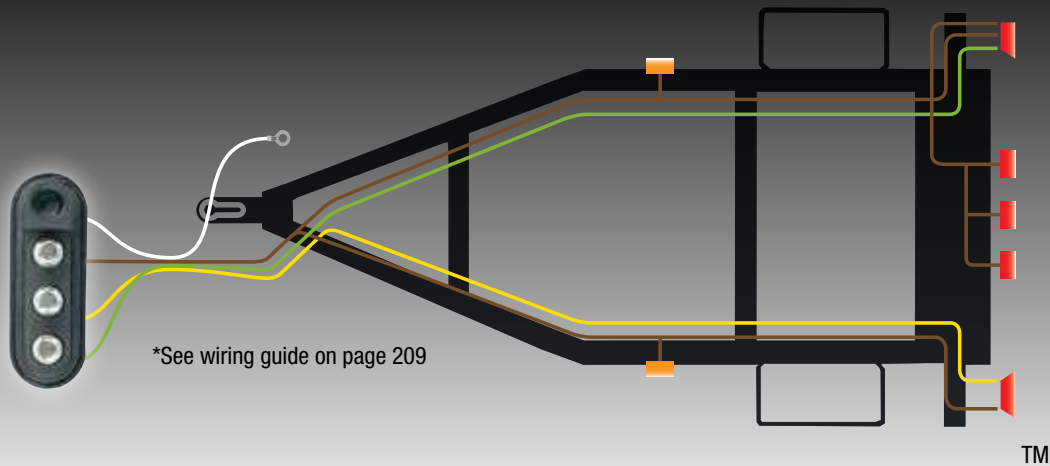
- Length, 48 inches

THE SOLUTION FOR TRAILER REWIRING.

4 Flats are the most commonly used trailer plug. This plug is found on small boat, utility, jet ski, snowmobile and small camper trailers where right turn/brake, left turn/brake, tail/marker lights and ground are needed.

4 Flat Y-Harness

- Eliminates Unnecessary Splicing
- Complete Weather Protection from Connector to Taillights
- Meets or Exceeds SAE Standards



ENDURANCE PATENTED
Endurance™ Easy-Pull™
4 Flat Y-Harness

- 48244** Length, 20 feet (Packaged)
- 38244** Length, 20 feet (Bulk, 10 pk)
- 38254** Length, 25 feet (Bulk, 10 pk)
- 38264** Length, 30 feet (Bulk, 10 pk)
- Easiest to remove, easiest to install
- Includes dust cover and terminal grease



ENDURANCE PATENTED
Endurance™ 4 Flat Y-Harness
48240

- Includes terminal grease, ground screw and trailer end dust cover
- Ergonomic grip for easier handling
- Length, 20 feet



4 Flat Y-Harness

- 48245** Length, 20 feet (Packaged)
- 48255** Length, 25 feet (Packaged)
- 48255B** Length, 25 feet (Bulk, 20 pk)
- 48265** Length, 30 feet (Packaged)
- 48265B** Length, 30 feet (Bulk, 20 pk)



CONNECTOR KITS AND SETS

All sets contain matching vehicle and trailer end connectors



7 Blade Kit
48465

- Tow vehicle end plastic socket and trailer end plastic plug
- Includes mounting bracket and hardware



6 Round Kit
48405

- Tow vehicle end plastic socket and trailer end metal plug
- Includes mounting bracket, wire, splices and hardware



6 Round Set (Metal)
52007

- Tow vehicle end metal socket and trailer end metal plug
- Cable protector included



ENDURANCE PATENTED
Endurance™ 5 Flat Set
47890

- 48 inch tow vehicle end
- 18 inch trailer end
- Includes ground screw and terminal grease



5 Flat Set
47895

- 48 inch tow vehicle end
- 18 inch trailer end



5 Round Kit
48345

- Tow vehicle end metal socket and trailer end metal plug
- Includes mounting bracket, wire, splices and hardware



4 Flat Set
48205

- 48 inch tow vehicle end
- 12 inch trailer end
- Includes 6 splice connectors



4 Flat Set
48215

- 48 inch tow vehicle end
- 12 inch trailer end



4 Flat Set
48165

- 12 inch tow vehicle end socket
- 12 inch trailer end
- Includes 6 splice connectors



4 Flat Set
48175

- 12 inch tow vehicle end
- 12 inch trailer end



PATENTED
Quick-Fix™ Flat Set
48195

- 20031** (Bulk, 50 pk, trailer side only)
- Contains matched set vehicle and trailer end connectors
 - Repairs/replaces damaged 4 Flat
 - Includes terminal grease



4 Round Kit
48285

- Tow vehicle end metal socket and trailer end metal plug
- Includes mounting bracket, wire, splices and hardware



4 Round Set (Metal)
48295

- Tow vehicle end metal socket and trailer end metal plug



4 Square Set
47975

- 12 inch vehicle end
- 12 inch trailer end

(Special order only)



5 Square Set
47985

- 12 inch vehicle end
- 12 inch trailer end

(Special order only)



6 Square Set
47995

- 12 inch vehicle end
- 12 inch trailer end

SPECIALTY



TEST, REPAIR & INSTALL.

Our specialty components consist of items needed for installation or repair of towing electrical test equipment to confirm everything is in working order and everything else needed to make a vehicle or trailer ready to tow

THE HOPKINS® ADVANTAGE

CONSUMER TEST

Quick and easy testing of electrical functions



PROFESSIONAL TEST

Professional results in a convenient do-it-yourself device



INSTALL CONVENIENCE

Everything needed for installation, maintenance and/or repair of vehicle and/or trailer wiring



SPECIALTY CONNECTORS

Unique components for special needs



TEST LIKE A PRO

THE TOW DOCTOR™ IS IN

The Hopkins® Tow Doctor™ is designed so that one person can make sure their wiring has been installed correctly.




Vehicle Wire Harness Test Set
50918


- Tests all tow vehicle functions
- Includes 7 Blade, 6 Round and 4 Flat, test connectors
- Includes durable carrying case

7 Round Heavy-Duty Test Connector
50944





Trailer Wire Harness Test Set
50928

- Tests all trailer functions
- Includes 7 Blade, 6 Round and 4 Flat test connectors
- Amperage meter shows actual amperage draw. For electric brakes, magnets are activated to determine correct operation
- Includes durable carrying case




NEW 2020 PATENTED
Easy-Pull™ 4 Flat Tester
48718

- LED indicator lights test left/right turn, brake and taillight
- Easy-Pull™ grip



4 Flat Tester Key chain
48655

- LED indicator lights test left/right turn, brake and taillight
- Red LED light will glow if connection is correct
- Key chain loop




4 Flat LED Dust Cover
48675

- LED indicator lights test left/right turn, brake and taillight
- Red LED light will glow if connection is correct
- Attaches to existing 4 flat



6 - 12 Volt Circuit Tester
48705 (Packaged)
48709 (Bulk, 1 pk)

- LED lights up when power is found
- Alligator clip for easy attachment
- Multi-use application



4 Flat Tester with 6 - 12 Volt Circuit Tester
48715

- LED indicator lights test left/right turn, brake and taillight
- Red LED light will glow if connection is correct

INSTALLATION COMPONENTS



3/8" Convoluted Tubing
39035

- Plastic sheathing protects wires from the elements
- Easily slips over wires
- Length, 10 feet



1/2" Convoluted Tubing
39045

- Plastic sheathing protects wires from the elements
- Easily slips over wires
- Length, 7 feet



4 Flat Dust Covers
48735

- Includes 2 dust covers and terminal grease packet for protecting 4 Flats from corrosion



Splice Connectors
49015 (6 Pieces)

- 14-18 ga. wire splices
- Metal spade pierces insulation to make connection



14 Gauge Bonded Wire
49905

- Length, 25 feet
- 100% copper 4 wire bonded
- 14 gauge on all wires
- Printed functions on wire



16/18 Gauge Bonded Wire
49915

- Length, 25 feet
- 100% copper 4 wire bonded
- 16 gauge on ground, 18 on all others
- Printed functions on wire



16/18 Gauge Bonded Wire
49955

- Length, 100 feet
- 100% copper 4 wire bonded
- 16 gauge on ground, 18 on all others
- Printed functions on wire



12 Gauge Bonded Wire
49975

- Length, 100 feet
- 100% copper 2 wire bonded
- 12 gauge on both wires



Trailer Wiring Installation (42 Pieces)
51000

- Everything needed to rewire a trailer
- Includes specialty tools: 6-12 Volt LED circuit tester



Trailer Wiring Installation Kit (43 Pieces)
51010

- Everything needed to rewire a trailer
- Includes specialty tool: 6-12 Volt circuit tester and multi-purpose wire tool



Deluxe Towing Electrical Accessories Kit
(100 Pieces)
51020

- Everything needed for installation, maintenance and repair of vehicle and trailer wiring
- Includes specialty tools: multi-purpose wire tool, terminal cleaner, grit sandpaper cloth and 6-12 Volt LED circuit tester

SPECIALTY CONNECTORS



4 Pole In-line Set
47955

- Corrosion resistant tin-plated terminals
- Easy install to rear of connector

(Special order only)



3 Pole Flat Extension
37935

- Multi-use, male and female connectors
- 2 function wires with 1 ground wire
- Length, 12 inches

(Special order only)



2 Pole In-line Set
47945

- Corrosion resistant tin-plated terminals
- Easy install to rear of connector
- 5/16 inch spacing

(Special order only)



2 Pole Flat Extension
47965 / 47965B (Bulk, 20 pk)

- Multi-use positive/negative mating connectors
- 16 gauge copper wire
- Length, 12 inches

WHEEL CHOCKS



Wheel Chock
51900

- Prevents tires from rolling
- Nestable for easy storage
- Includes two chocks
- For tires up to 20 inches



Block & Chock™
51901

- Wedges between tandem axles to prevent both forward and backward movement
- Recessed top provides a secure lifting point for trailer jack

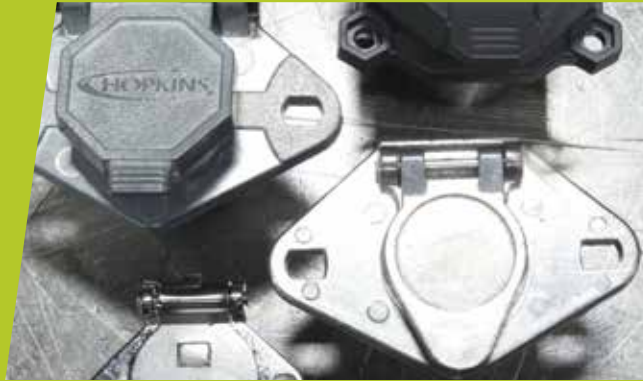
VEHICLE SIDE



READY, GET SET, TOW.

Vehicle side connectors are electrical sockets typically mounted within or below a tow vehicle bumper for the purpose of trailer towing. These connectors provide the electrical outlet necessary for powering trailer lights, brakes or other electrical devices

THE HOPKINS® ADVANTAGE



LARGEST SELECTION

7 Blade, 7 Round, 6 Round, 5 Flat, 5 Round, 4 Flat and 4 Round



ENDURANCE™

Maximum durability and performance with industry leading 3-year warranty



VISIBLE WIRE DETAIL

Functions printed on wire eliminates guess work










EASIER TO GRIP

Struggling to get a grip is a thing of the past. Disconnecting is now easy with Easy-Pull™

VEHICLE SIDE CONNECTORS SELECTION CHART

Find the style of vehicle side connector you are looking for with the part numbers listed. For added value and consumer benefits look for the connector options with Endurance™, LED test and Multi-Tow® features.

Vehicle Side	Description	BEST		BETTER	GOOD
		Endurance™	LED Test	Multi-Tow®	Basic
	7 Blade p. 101	20022, 47180, 47200 47210, 48470, 48480 47188, 48474		47185	47205 48485 48495
	7 Round p. 102				52016
	6 Round p. 102	48430		47175	47155, 47165 48425, 48435
	5 Flat p. 103	47900			47905
	5 Round p. 103				48365
	4 Flat p. 103	48030 48044 48190 48058	48055 48058 48190		46105, 48005, 48015 48025, 48035, 48045 48065
	4 Round p. 105				48305 52004



7 Blade

7 Blade connectors are typically used with large trailers (RV and industrial). These connectors provide the following functions: left/right turn/brake, taillight, ground, auxiliary, electric brake, backup/reverse



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ 7 Blade Molded Cable 20022

- Heavy-duty construction
- Cable length, 3 feet
- Mounts to vehicle bumper



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ Multi-Tow® Quick-Install™ 4 Flat to 7 Blade & 4 Flat

47180

- Designed to retrofit existing mountings including "in-bumper" mounts with multiple towing options



NEW 2020 **ENDURANCE** PATENTED
PROFESSIONAL GRADE

Endurance™ Multi-Tow® 4 Flat to 7 Blade & 4 Flat

47188

- Designed to retrofit existing mountings including "in-bumper" mounts with multiple towing options



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ Multi-Tow® 7 Blade, 5 & 4 Flat

48470

- Designed to retrofit existing mountings including "in-bumper" mounts with multiple towing options
- Includes mounting bracket, screws and terminal grease



NEW 2020 **ENDURANCE** PATENTED
PROFESSIONAL GRADE

Endurance™ Multi-Tow® 7 Blade & 4 Flat

48474

- Designed to retrofit existing mountings including "in-bumper" mounts with multiple towing options
- Durable lids open 180°



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ 4 Flat to 7 Blade Quick-Install™ Wiring Kit

47200 (Packaged) / 47204 (Bulk, 10 pk)(Harness only)

- Allows existing 4 flat to adapt to the Quick-Install™ 7 Blade
- Quick and easy installation or replacement



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ Universal Quick-Install™ Wiring Kit

47210 (Packaged) / 47214 (Bulk, 10 pk)(Harness only)

- Pre-wired universal connection allows for flexibility in installation
- Reinforced lid opens 180° to prevent breaking



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ 7 Blade

48480 (Packaged)

48480B (Bulk, 20 pk)

- Durable lid opens 180°
- Includes mounting bracket, screws and terminal grease



PATENTED

Multi-Tow® 4 Flat to 7 Blade & 4 Flat

47185 (Packaged)

47185B (Bulk, 20 pk)

- Designed to retrofit existing mountings including "in-bumper" mounts with multiple towing options
- Includes dust cover and connector lid for protection



4 Flat to 7 Blade

47205

- Flexible wire increases installation options
- Mounts to vehicle bumper



7 Blade

48485 (Packaged)

48485B (Bulk, 20 pk) / 38487 (Bulk, 50 pk)

- ABS plastic housing

48495 (Packaged)(Metal) / 38495 (Bulk, 50 pk)(Metal)

- Aluminum housing



7 Round

7 Round connectors are typically used with farming or commercial-fleet large trailers



7 Round (Metal) 52016

- Heavy-duty die-cast zinc housing

CORROSION RESISTANCE



Tin-plated brass terminals provide a corrosion resistant barrier



6 Round

6 Pole connectors are typically used with horse trailers or utility/cargo trailers equipped with electric brakes. These connectors provide the following functions: left/right turn/brake, taillight, ground, auxiliary and electric brake



PATENTED Multi-Tow® 4 Flat to 6 Round & 4 Flat 47175

- Provides multiple towing options from one connector
- Designed to retrofit existing mountings including "In-bumper" mounts



ENDURANCE Endurance™ 6 Round (Metal) 48430

- Durable lid opens 180°
- Heavy-duty die-cast zinc housing
- Added weatherproofing



4 Flat to 6 Round (Metal) 47165

- Flexible wire increases installation options
- Mounts to vehicle bumper



4 Flat to 6 Round 47155

- Flexible wire increases installation options
- Mounts to vehicle bumper



6 Round (Metal) 48435 (Packaged) 48435B (Bulk, 20 pk) 38438 (Bulk, 100 pk)

- Heavy-duty die-cast zinc housing



6 Round 48425

- ABS plastic housing



5 Flat

5 Flat connectors are typically used with marine applications. These connectors provide the following functions: left/right turn, taillight, ground and reverse



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ 5 Flat 47900

- Length, 48 inches
- Includes terminal grease dust cover and ground screw
- Ergonomic grip



5 Flat

47905 (Packaged) / **47905B** (Bulk, 20 pk)

- Length, 48 inches
- 37908** (Bulk, 50 pk)
- Length, 60 inches



5 Round

Die-cast connectors provide durability. These connectors provide the following functions: left/right turn, taillight, ground and either reverse, auxiliary or electric brake



5 Round (Metal) 48365

- Die-cast zinc housing

VISIBLE WIRE DETAIL



Function printed on wire eliminates guess work



4 Flat

4 Flats are the most commonly used trailer plug. This plug is found on small boat, utility, jet ski, snowmobile and small camper trailers where right turn/brake, left turn/brake, tail/marker lights and ground is needed



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ Easy-Pull™ LED Test 4 Flat 48058

- LEDs verify wiring continuity
- Easiest to remove, easiest to install
- Length, 48 inches



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ Easy-Pull™ 4 Flat 48044

- Easiest to remove, easiest to install
- Length, 48 inches



4 Flat Universal Kit 46105

- Length, 48 inches
- Includes 3 splices, circuit tester, ground screw, dust cover, terminal grease and cable ties



ENDURANCE PATENTED
PROFESSIONAL GRADE

Endurance™ 4 Flat 48030

- Length, 48 inches
- Includes terminal grease, dust cover and ground screw
- Ergonomic grip for easier handling



ENDURANCE
PROFESSIONAL GRADE PATENTED

Endurance™ Quick-Fix™ 4 Flat
48190

- LED test lights confirm electrical functions
- Includes terminal grease and dust cover to protect terminals
- Repairs/replaces damaged 4 flat



LED Test 4 Flat
48055

- Length, 48 inches
- LEDs verify that vehicle side wiring is correct



4 Flat
48025 (Packaged)

- 3 splices included
- Length, 48 inches



4 Flat
48035 (Packaged)
48035B (Bulk, 20 pk)
38038 (Bulk, 200 pk)

- Length, 48 inches



4 Flat
48045
38048 (Bulk, 200 pk)

- Length, 60 inches



4 Flat
48005

- 3 splices included
- Length, 12 inches



4 Flat
48015

- Length, 12 inches



4 Round

Die-cast connectors provide durability. These connectors provide the following functions: left/right turn, taillight and ground



Heavy-Duty 4 Round (Metal) 52004

- Heavy-duty die-cast zinc housing



4 Round (Metal) 48305

- Die-cast zinc housing



Mounting Brackets

Mounting brackets create an additional support structure when mounting a vehicle side connector to the frame of a vehicle



Universal Mounting Bracket

48625 (Packaged)

48625B (Bulk, 20 pk)

- Slotted for easily mounting pre-wired connectors
- Works on 7 Blade, 7 Round and 6 Round vehicle end sockets

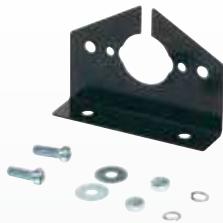


7 Blade Mounting Bracket

48615 (Packaged)

48615B (Bulk, 20 pk)

- Slotted for easily mounting pre-wired connectors
- Hardware included



4, 5 & 6 Round Mounting Bracket

48605 (Packaged)

48605B (Bulk, 20 pk)

- Slotted for easily mounting pre-wired harnesses
- Hardware included



PATENTED

Mag-Flat™ Mounting Bracket

48095

- Magnetic bracket keeps 4 Flat out of harm's way
- Works with standard vehicle and trailer 4 Flats



4 Flat Mounting Bracket

48595

- Folds over and secures 4 Flat in place
- Mounting screws included





INSTALLATION CONVENIENCE



Slots exist in mounting brackets for easily mounting pre-wired connectors

TAILLIGHT CONVERTERS

Electronic taillight converters adapt the independent bulb taillight system of the tow vehicle to the shared bulb taillight system of the trailer. If the brake light and turn signals operate from separate bulbs on the tow vehicle, and the brake light and turn signals operate from a shared bulb on the trailer, then a taillight converter is required.

INDEPENDENT BULB SYSTEM	SHARED BULB SYSTEM
 <p>INSTALLS ON VEHICLES WITH AN INDEPENDENT BULB SYSTEM</p> 	 <p>CONNECTS TO TRAILERS WITH A SHARED BULB SYSTEM</p> 

	12 Volt Powered				Non-Powered			
	46370	46365	46345	46255	48895	46155	48847	48845
12V power from battery	●	●	●	●				
Tow vehicle electronic protection	●	●	●	●				
Self resetting after short occurs	●	●	●	●				
PWM compatible	●							
LED Test	●							
Negative input compatible			●					
Tow vehicle incandescent bulb compatible	●	●	●	●	●	●	●	●
Tow vehicle LED bulb compatible	●	●	●	●	●		●	
Amperage capacity	8 AMP	8 AMP	8 AMP	5 AMP	2.1 AMP	2.1 AMP	2.1 AMP	2.1 AMP

TIP:

To determine AMP requirements, count your trailer lights

- 1 incandescent taillight bulb = 1 AMP
- 1 incandescent marker light = .5 AMP

12-VOLT POWERED

Many newer vehicles are not equipped to handle the extra amp load that trailer lights require.

A power converter provides 12-volt power directly from the tow vehicle's battery bypassing sensitive electronics and providing brighter lights on the trailer.

Each power converter has a double-molded weatherproof housing, and includes a 20 foot battery feed wire (12 gauge), fuse, splices, terminal grease, dust cover, wire ties and ground screw.



ENDURANCE
PROFESSIONAL GRADE PATENTED

PWM Short-Proof Taillight Converter 46370

- LEDs on 4 flat verify electrical functions
- Compatible on vehicles with pulse width modulation
- Self-resetting short-proof protection
- 8 amp capacity per output



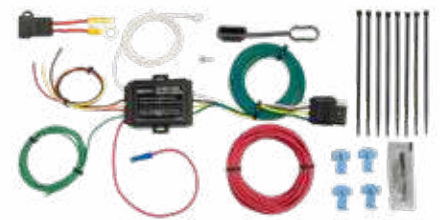
Short-Proof Taillight Converter 46365

- Self-Resetting short-proof protection
- 8 amp capacity per output



Negative Input Taillight Converter 46345

- Compatible on vehicles with negative input electronics
- Self-Resetting short-proof protection
- 8 amp capacity per output



Short-Proof Taillight Converter 46255

- Self-resetting short-proof protection
- 5 amp capacity per output

NON-POWERED

In most cases, older vehicles do not need a powered converter.

NOTE: Check the owner's manual to determine if your vehicle has sophisticated electronics in need of power converter protection.



Taillight Converter 48895

- Compatible with LED and incandescent bulbs
- Includes 60 inch 4 flat extension and dust cover
- 2.1 amp capacity per output



Taillight Converter Kit 46155

- Compatible with incandescent bulbs
- Includes 12 volt circuit tester, 48 inch 4 flat extension, dust cover, and splices
- 2.1 amp capacity per output



Taillight Converter 48847

- Compatible with LED and incandescent bulbs
- 2.1 amp capacity per output



Economy Taillight Converter 48845

- Compatible with incandescent bulbs
- 2.1 amp capacity per output

A dark blue pickup truck is shown from a side-rear perspective, towing a silver trailer. The truck is parked on a gravel surface, and the background consists of green trees under a clear sky. The text "VEHICLE WIRING KITS" is overlaid in large, bold, yellow-green letters on a dark grey horizontal band across the top of the image.

VEHICLE WIRING KITS

**HOURS OF HASSLE
GONE IN MINUTES.**

Don't splice onto your vehicle's factory wiring harness. Simply plug in a Hopkins® vehicle wiring kit featuring Exact O.E.M. connectors for a perfect, weather-tight fit! These kits provide a 4 Flat or 7 Blade connector for your tow vehicle with all the mounting accessories

THE HOPKINS® ADVANTAGE

EXACT O.E.M. FIT

O.E.M. connectors perfectly match the tow vehicle



VISIBLE WIRE DETAIL

Functions printed on wire eliminates guess work



ACCESSORIES INCLUDED

Dielectric terminal grease and dust covers to protect terminals



SOLID GROUND

Serrated edge ring terminal



PLUG-IN SIMPLE![®] ENDURANCE[™] & MULTI-TOW[®] WIRING KITS

GUIDE A FOR 40940, 40950, 40952, 40955, 40965, 40974 & 40975

AUDI / FORD / LINCOLN / SATURN	INFINITI / KIA / LEXUS / MERCURY / NISSAN	CHEVY / GMC / SATURN	DODGE / HUMMER / JEEP / RAM / TOYOTA
Q3 2009-15	QX-56 2004-15	1500, 2500, 3500 2014-20	Durango 2007-20
Q5 2009-14	QX60 2014-19	2500, 3500 New Style 1999-14	Journey 2009-10
Q7 2007-17	QX80 2014-20	Avalanche 2002-13	Nitro 2007-09
E-Van 2004-15	Borrego 2009	Colorado 2008-12, 15-20	H2 / H2 SUT 2003-10
Escape 2013-17	GX 460 2010-13	Equinox 2018-20	H3 2006-10
Excursion 2000-05	LR4 (w/tow) 2013-14	Express Van 2008-20	H3 SUT 2009-10
Expedition 1999-20	LX 570 2008-13	Suburban 2000-20	Cherokee 2014-20
Explorer 2002-20	Mountaineer 2002-10	Tahoe 2000-06, 18-20	Gladiator 2020
Explorer Sport Trac 2007-10	Armada 2004-20	Trailblazer 2002-09	Grand Cherokee 2011-20
F-150, F-250, F-350 2000-20	Pathfinder 2013-20	Traverse 2010-12	Liberty 2008-10
F-450 Heavy-Duty, F-550 2005-20	Titan 2004-20	Acadia 2007-12	Wrangler 2018-20
Flex 2009-20	BUICK / CADILLAC / CRYSLER / SAAB	Canyon 2008-12, 15-20	RAM 1500 Pickups 2009-20
Ranger 2019-20	Enclave 2008-12	Denali 2001-14	RAM 2500/3500 2010-20
Transit T-150, 250 2015-20	Escalade / EXT / ESV 2017-20	Envoy 2002-09	Promaster 2014-20
Transit T-350 Wagon XLT 2015-20	Aspen 2007-09	Sierra 1500 2014-20	4-Runner 2015-20
Aviator 2003-06	Rainier 2004-07	Sierra 2500, 3500 2014-20	Sequoia 2010-20
Navigator 1999-20	SRX 2010-14	Savanna Van 2008-20	Tacoma 2016-20
Mark LT 2006-08	9-7X 2005-10	Terrain 2008-20	Tundra 2014-20
MKT 2009-19	HONDA / ISUZU / VOLKSWAGEN / OLDS	Yukon / XL 2000-20	Land Cruiser 2018-20
Outlook 2007-10	Ridgeline 2017-20	Outlook 2007-10	LANDROVER / PORSCHE
MERCEDES BENZ	Ascender 2003-08		Range Rover 2013-14
M Class 1998-14	Touareg 2012-16		LR4 2013-14
	Bravada 2002-04		Cayenne 2013-14



40975

BACK VIEW

PATENTED

Multi-Tow[®] 7 Blade & 4 Flat O.E.M. Replacement

40974 (Connector only)

40975 (Connector and bracket)

40974B (Connector only - Bulk, 18 pk)

40978 (Bracket only - Bulk, 18 pk)



NEW 2020

ENDURANCE PROFESSIONAL GRADE PATENTED

Endurance[™] Multi-Tow[®] 7 Blade & 4 Flat Replacement 40952

- Compatible with Ford, GM and other popular tow vehicles
- Plug-In Simple![®] for quick and easy installation or replacement



BACK VIEW

ENDURANCE PROFESSIONAL GRADE PATENTED

Endurance[™] Multi-Tow[®] 7 Blade & 4 Flat Replacement

40950 (Packaged)

40951 (Bulk, 20 pk)

- Compatible with Ford, GM and other popular tow vehicles
- Plug-In Simple![®] for quick and easy installation or replacement



PATENTED

Multi-Tow[®] 7 Blade & 4 Flat

40955 (Packaged)

40959 (Bulk)

40955B (Bulk, 20 pk)

- Compatible with Ford, GM and other popular tow vehicles
- Includes mounting bracket



BACK VIEW

ENDURANCE PROFESSIONAL GRADE PATENTED

Endurance[™] 7 Blade Replacement

40940

40941 (Bulk, 20 pk)

- Compatible with Ford, GM and other popular tow vehicles
- Plug-In Simple![®] for quick and easy installation or replacement



PATENTED

Multi-Tow[®] 6 Round & 4 Flat Replacement 40965

- Compatible with Ford, GM and other popular tow vehicles
- Includes and fits 7 Blade bracket



Universal Harness

40985

- Pre-wired universal connection allows for flexible installation
- For use with 40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975 and 40952

ENDURANCE™

PROFESSIONAL GRADE

Designed with maximum durability and enhanced weatherproofing to provide years of trouble-free use



MULTI-TOW®

Provides multiple towing options from one vehicle-end connector. For added convenience, these kits mount within the universal mounting hole



GUIDE B FOR 42145 & 42190

DODGE / RAM / MITSUBISHI	
Ram 1500	2000-08
Ram 2500/3500	2000-09
Tradesman Van	2014-19
Ram Van	2001-03
Dakota	2000-10
Durango	2000-07
Sprinter	2004-08
Sprinter 2500, 3500	2009
Raider	2006-09
CHRYSLER / JEEP / MERCEDES	
Aspen	Early 2007
Pacifica	2004-08
Commander	2006-10
Grand Cherokee	2000-10
Liberty	2004-07
Wrangler	2004-17
GL-Class	2007-10



PATENTED
Retrofit Multi-Tow®
7 Blade & 4 Flat
42145

- Plug-In Simple!® for quick and easy installation or replacement
- Includes and fits 7 Blade bracket



ENDURANCE PATENTED
PROFESSIONAL GRADE
Endurance™ Retrofit
Quick-Install™
42190

- Allows for Dodge trucks to adapt to the Quick-Install™ 7 Blade
- Plug-In Simple!® for quick and easy installation or replacement



Harness for
Dodge, Chrysler & Jeep
42191

- Allows for Dodge trucks to adapt to 40940, 40950, 40955, 40965, 40974 and 40975

QUICK & SIMPLE TWIST-MOUNT INSTALLATION



The Endurance™ Twist-Mount 7 Blade Connector is compatible with GM Tow vehicles from 2000 to the current year. Incorporating Endurance™ design features to last for years of trouble-free use.

GUIDE C FOR 40920 & 40930

BUICK / CADILLAC		GMC / SATURN	
Enclave	2013-20	1500 Pickups	2003-13
Rainier	2004-07	2500 / 3500 Pickups	1999-13
Escalade / EXT / ESV	2002-16	Acadia	2013-17
CHEVY		DODGE / CHRYSLER / JEEP	
1500 Pickups	2003-13	Envoy (with tow pkg)	2002-09
2500 / 3500 Pickups	1999-13	Outlook	2007-10
Avalanche	2002-13	Yukon	2000-17
SUBARU		ISUZU / OLDSMOBILE / SAAB	
Suburban	2000-16	Ascender	2003-08
Tahoe	2007-17	Bravada	2002-04
Trailblazer	2002-09	9-7X	2005-10
Traverse	2013-18		



BACK VIEW



ENDURANCE PATENTED
PROFESSIONAL GRADE
Endurance™ Multi-Tow®
7 Blade & 4 Flat GM Twist-Mount
40920

- Plug-In Simple!® for quick and easy installation or replacement



BACK VIEW



ENDURANCE PATENTED
PROFESSIONAL GRADE
Endurance™ 7 Blade GM Twist-Mount
40930

- Plug-In Simple!® for quick and easy installation or replacement

VEHICLE SPECIFIC WIRING KITS

All wiring kits offered on the following pages are Plug-In Simple!®, meaning they perfectly match the tow vehicle's connectors for a weather tight fit. They also include mounting accessories, dust covers and grease packets.

THE HOPKINS® ADVANTAGE

NEW FOR 2020 **NEW 2020**

We continue to research, develop and expand our vehicle wiring kit segment to meet consumer demand



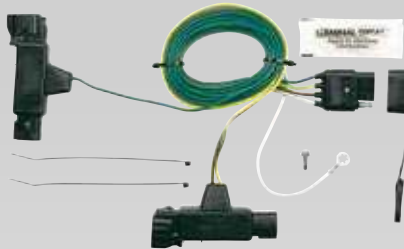
EXACT O.E.M. FIT

Our O.E.M. connectors perfectly match the tow vehicle



ACCESSORIES INCLUDED

Dielectric terminal grease and dust covers to protect terminals



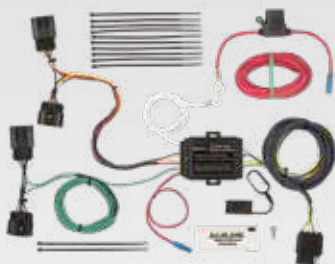
WIRING KITS

Vehicles with shared lighting systems, that are equipped to handle the extra amp load trailer lights require, will use this Plug-In Simple!® solution. These wiring kits will consolidate the vehicle's connectors to a 4 Flat.



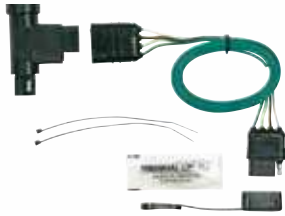
WIRING KITS WITH NON-POWERED CONVERTERS

Many vehicles on the road possess independent lighting systems. These wiring kits offer a Plug-In Simple!® solution that adapts the vehicle's independent lighting system to the trailer's shared lighting system and consolidates the vehicle's connectors to a 4 Flat.



WIRING KITS WITH 12-VOLT POWER CONVERTERS

Many modern vehicles have sophisticated wiring systems that are not equipped to handle the extra amp load trailer lights require. These wiring kits, with a built-in power converter, provide protection for the vehicle's complex systems. These wiring kits will consolidate the vehicle's connectors to a 4 Flat.

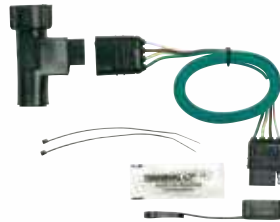


40105

FORD

F-Series Pickup

1973-79

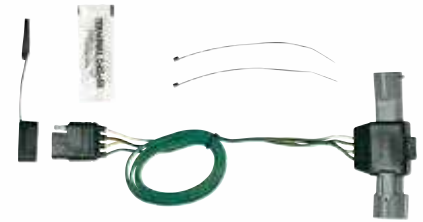


40115

FORD

Bronco
F-Series Pickup

1980-86
1980-86



40125

FORD

F-150, 250, 350
F-250 Heavy Duty, F-350

1987-96
1987-97

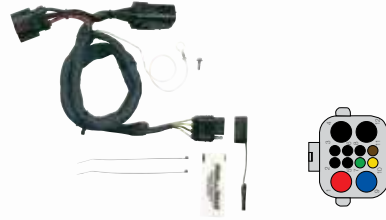


40135

FORD / LINCOLN

Expedition
F-150 (mfg. 1/96 - 10/96)
F-250 Light Duty (mfg. 1/96 - 10/96)
Navigator

1997-03
1997
1997
1997-99



40145

FORD

F-150 (mfg. 11/96 - 03)
F-150 (regular cab only)
F-250 Light Duty (mfg. 11/96 - 2001)

1997-03
2004
1997-01



40155

FORD

F-250 Heavy Duty, F-350

1999-01

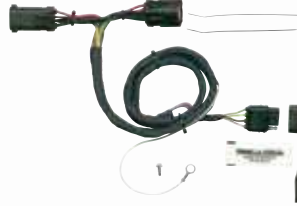


40165

FORD

F-250 Heavy Duty, F-350

2002-04



40175

FORD

F-150 (new body style)

2004



40185

FORD

F-150

2005-08

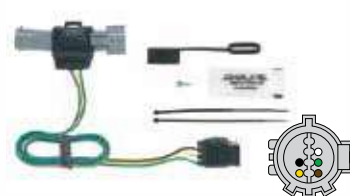


40195

FORD

F-250 Heavy Duty, F-350

2005-07

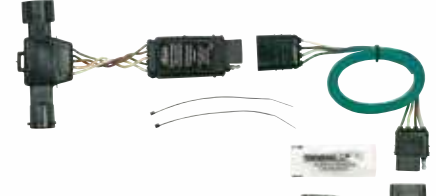


40205

FORD

Ranger

1986-92



40215

FORD / MAZDA (amber turn signals)

Ranger
B- Series

1993-99
1994-09

Includes taillight converter





40235

MAZDA

Miata MX-5
MPV Van

1999-05
2000-06

Includes short-proof power converter



40244

FORD

Transit Van, T-150, 250, 350

2015-20

Includes short-proof power converter



40245

MAZDA

6

2009-13

Includes short-proof power converter



40254

MAZDA

6

2014-18

Includes short-proof power converter



40264

FORD

Transit Connect

2014-20

Includes short-proof power converter



40265

MAZDA

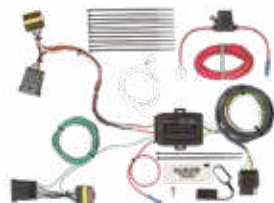
5

CX-9

2006-15

2007-15

Includes short-proof power converter



40274

FIAT

500
500x

2012-19
2016-19

Includes short-proof power converter



40275

FORD

Flex

2009-19

Includes short-proof power converter



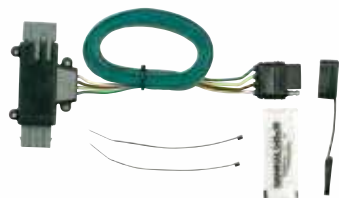
40285

FORD

Explorer

2011-19

Includes short-proof power converter



40305

FORD / MAZDA

Explorer
Navajo

1991-94
1991-94



40312

LINCOLN

MKX

2011-15

Includes short-proof power converter



40315

FORD / MAZDA / MERCURY

Escape (Early 2004)
Explorer (amber turn signal)
Econoline Van
Tribute
Mountaineer

2001-04
1995-01
1992-94
2001-03
1997-01

Includes short-proof power converter



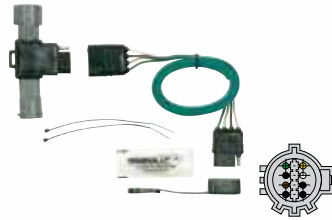
40324

LINCOLN

MKZ

2013-20

Includes short-proof power converter



40325

FORD / MERCURY

Explorer
Mountaineer

1996-97
1996-97



40334

LINCOLN

MKX

2016-18



40335

FORD / LINCOLN / MERCURY

Explorer (w/ factory 4 flat)
Aviator (w/ factory 4 flat)
Mountaineer (w/ factory 4 flat)

2002-05
2003-05
2002-05



40345

FORD / LINCOLN / MERCURY

Explorer
Aviator
Mountaineer

2006-10
2006
2006-10



40355

LINCOLN

LS

2000-06

Includes short-proof negative input power converter



40375

FORD / LINCOLN

Fiesta (5 door)
MKS

2011-13
2009-16

Includes short-proof power converter



40385

LINCOLN

MKT (w/o tow pkg)

2009-19



40395

LINCOLN / MERCURY

MKZ
Milan

2007-09
2007-10

Includes short-proof power converter

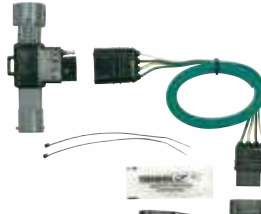


40405

FORD

Bronco II

1987-91

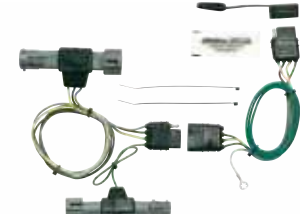


40415

FORD

Bronco

1987-88



40425

FORD

Bronco

1989-91



40435

FORD

Bronco

1992-96



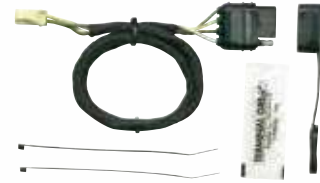
40444

FORD

Fusion

2013-20

Includes short-proof power converter



40445

FORD / MAZDA

Escape (w/ tow pkg)
Tribute (w/ tow pkg)

2001-04
2001-04



40455

FORD / MAZDA / MERCURY

Escape (w/ tow pkg)
Tribute (w/ tow pkg)
Mariner (w/ tow pkg)

2005-07
2005-06
2005-07



40464

FORD

Fiesta (4 door)(sedan)

2014-19

Includes short-proof power converter



40465

FORD / MAZDA

Escape (w/o tow pkg)
Tribute (w/o tow pkg)

2005-07
2005-07

Includes short-proof power converter



40475

FORD / MERCURY

Five Hundred
Freestyle

2005-07
2004-07



40484

FORD

Edge Sport / Titanium

2015-20

Includes short-proof power converter



40485

FORD

Fiesta 4 door (sedan)

2011-13

Includes taillight converter



40495

CHEVROLET / FORD / LINCOLN / MAZDA / MERCURY

Camaro (w/o LEDs) 2012-13
Edge 2007-10
Navigator 2003-15
Focus 2008-11
Econoline E-Series Van (w/o tow pkg) 2004-15

Ranger Pickup 11
MKX 2007-10
Focus (except sedan) 2004-07
Mariner 2005-11

Corvette 2005-11
Escape 2008-12
Tribute 2008-11

Includes short-proof power converter



40504

FORD

Crown Victoria / LTD / No police interceptor 1998-03

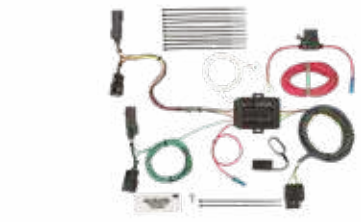
Includes short-proof power converter



40505

FORD / LINCOLN / MERCURY

Crown Victoria / LCD	1992-97
Mustang (except Cobra)	1994-04
Town Car	1998-04
Grand Marquis	1992-97



40514

FORD

Escape 2013-19

Includes short-proof power converter



40524

FORD

Escape 2017-19

Includes short-proof power converter



40525

FORD

Mustang 2010-20

Includes short-proof power converter



40535

FORD

Taurus X 2008-09



40545

FORD

Focus (sedan) 2012-17

Includes short-proof power converter



40554

FORD

Focus (Hatchback)(5 door) 2012-14

Includes short-proof power converter



40555

FORD

Taurus (sedan) 1992-95



40565

FORD / MERCURY

Taurus (sedan)	1996-99
Sable (sedan)	1996-99

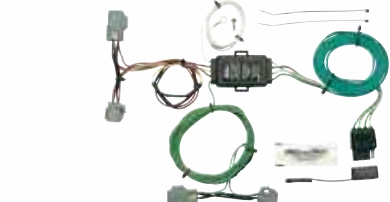
Includes taillight converter



40575

FORD / MERCURY

Taurus (sedan)	2000-03
Sable (sedan)	2000-03

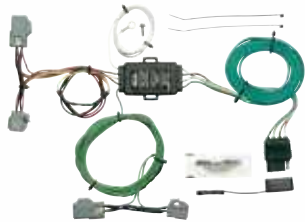


40585

FORD / MERCURY

Taurus (sedan)	2008-09
Sable (sedan)	2008-09

Includes taillight converter



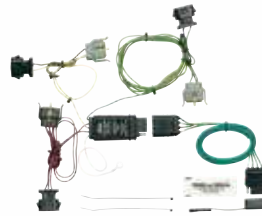
40595

FORD

Taurus (sedan)

2010-12

Includes taillight converter



40605

FORD

Windstar

1995-98

Includes taillight converter



40615

FORD

Windstar (mfg. 1999-12/02)

1999-02

Includes short-proof negative input power convert



40655

FORD / LINCOLN / MERCURY

Aerostar	1997
Econoline Van	1995-03
Expedition (w/o tow)	1997-03
Mountaineer (w/o tow pkg)	2002-03
Tracer	1997-99

Ranger Pickup (w/o STX)	2000-10
Excursion (w/o tow)	2000-03
Aviator (w/o tow pkg)	1998-04
Explorer (4 door)(w/o tow pkg)	2002-03
Focus Wagon (built before 11/2002)	2000-03

Escort (sedan)	1997-01
ZX2	1998-03
Explorer (2 door sport)(w/o tow pkg)	2001-03
Explorer Sport Trac (w/o tow pkg)	2002-03



40665

FORD

Econoline Van (w/ factory 4 flat)

2009-13



40685

FORD

Fusion

2006-12

Includes short-proof power converter



40694

LINCOLN

MKC

2015-19



40695

FORD

Edge

2011-14

Includes short-proof power converter



40734

FORD

Fiesta Hatchback

2014-19

Includes short-proof power converter

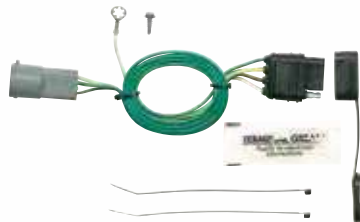


40735

FORD

F-150 (w/ factory 4 flat)

2009-20



40755

FORD

F-250, 350

2008-20



40804

INFINITI

FX 45

2004-06

Includes short-proof power converter



40805

INFINITI

FX 35
FX 37
FX 50
QX70

2009-13
2009-16
2009-16
2009-17

Includes short-proof power converter



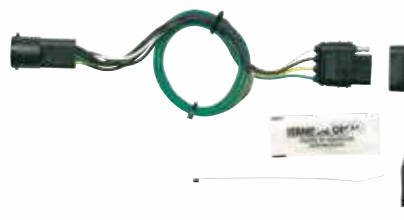
40825

INFINITI

G25X (sedan)
G37 (sedan)
Q50

2010-13
2009-13
2015-19

Includes short-proof power converter



40905

FORD / MAZDA

Explorer (w/ tow pkg)
Navajo (w/ tow pkg)

1991-94
1991-94



40915

FORD / MAZDA / MERCURY

Explorer (w/ tow pkg)
Ranger (w/ tow pkg)
PU B-Series (w/ tow pkg)
Mountaineer (w/ tow pkg)

1995-01
1998-99
1998-99
1996-01



40920

PATENTED ENDURANCE
PROFESSIONAL GRADE

GM TWIST-MOUNT MULTI-TOW®

7 Blade and 4 Flat

See page 111 (Guide C)



40925

FORD / LINCOLN

Expedition (w/ factory 4 flat)
Navigator

2000-02
2000-02



40930

ENDURANCE
PROFESSIONAL GRADE

GM TWIST-MOUNT

7 Blade

See page 111 (Guide C)



40934

LAND ROVER

Evoque

2012-15



40935

SATURN

VUE

2002-07

Includes short-proof power converter



40940

PATENTED ENDURANCE
PROFESSIONAL GRADE

MULTIPLE MAKES O.E.M. REPLACEMENT

7 Blade

See page 110 (Guide A)



40950

PATENTED **ENDURANCE**
PROFESSIONAL GRADE

MULTIPLE MAKES MULTI-TOW®

7 Blade and 4 Flat

See page 110 (Guide A)



40952

PATENTED **ENDURANCE**
PROFESSIONAL GRADE

MULTIPLE MAKES MULTI-TOW®

7 Blade and 4 Flat

See page 110 (Guide A)



40955

PATENTED

MULTIPLE MAKES MULTI-TOW®

7 Blade and 4 Flat

See page 110 (Guide A)



40965

PATENTED

MULTIPLE MAKES MULTI-TOW®

6 Round and 4 Flat

See page 110 (Guide A)



40974 / 40974B (Bulk, 18 pk)

PATENTED

MULTI-TOW® O.E.M. REPLACEMENT

7 Blade and 4 Flat

See page 110 (Guide A)



40975

PATENTED

MULTI-TOW® O.E.M. REPLACEMENT

(Bracket Included)
7 Blade and 4 Flat

See page 110 (Guide A)



41105

CHEVROLET / GMC

Blazer (full size)	1973-84
Pickup (full size)	1968-84
Suburban	1973-84
Jimmy (full size)	1973-84
Pickup (full size)	1968-84
Suburban	1973-84



41115

CHEVROLET / GMC / ISUZU

Blazer (full size)	1985-91	Sonoma/S-15	1985-97
Pickup (full size)	1985-87	Suburban	1985-91
S-10 Pickup	1985-97	Cyclone	1991-92
Hombre	1996-97		
Jimmy (full size)	1985-91		
Pickup (full size)	1985-87		

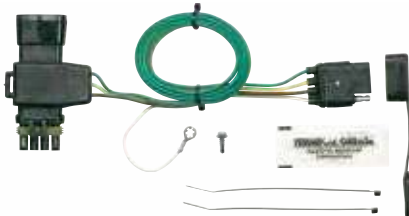


41120

CHEVROLET

Spark	2013-20
-------	---------

Includes short-proof power converter



41125

CADILLAC / CHEVROLET / GMC

Escalade	1999-00	Denali	1999-00
Blazer (full size)	1992-94	Jimmy (full size)	1992-94
Pickup (full size)	1988-98	P/U (old body style)	1999-00
P/U (old body style)	1999-00	Yukon	1992-99
Suburban	1992-99		
Tahoe	1995-00		



41135

CHEVROLET / GMC / ISUZU

S-10 Pickup	1998-04
Sonoma / S-15 Pickup	1998-04
Hombre	1998-01



41144

PATENTED

CHEVROLET / GMC MULTI-TOW®

Colorado (w/ tow harness)	2015-20
Canyon (w/ tow harness)	2015-20



41145

CHEVROLET / GMC

Silverado 1500 (New body)	1999-02
Sierra 1500 (New body style)	1999-02



41150

CHEVROLET

Traverse (w/o tow)	2013-17
--------------------	---------

Includes short-proof power converter



41153

MULTIPLE MAKES

5 Flat

See page 110 (Guide A)



41154

MULTIPLE MAKES O.E.M. REPLACEMENT

4 Flat

See page 110 (Guide A)



41155

MULTIPLE MAKES O.E.M. REPLACEMENT

4 Flat

See page 110 (Guide A)



41164

CHEVROLET / GMC

Colorado (w/o tow pkg)	2015-20
Canyon (w/o tow pkg)	2015-20

Includes short-proof power converter



41165

CHEVROLET / GMC / ISUZU

Colorado	2004-07	I-280	2006
Colorado (w/o tow)	2008-12	I-290	2007-08
Canyon	2004-07	I-350	2006
Canyon (w/o tow)	2008-12	I-370	2007-08

Includes taillight converter



41174

CHEVROLET

Sonic (4 door)	2012-16
Sonic Hatchback	2013-16

Includes short-proof power converter



41175

BUICK / CHEVROLET / PONTIAC / SATURN

Terraza	2005-07
Uplander	2006-08
Montana SV6	2005-09
Relay	2005-07



41185

BUICK / CHEVROLET

Roadmaster	1991-96
Caprice	1994-96
Impala SS	1994-96



41195

BUICK / CHEVROLET / OLDSMOBILE

Roadmaster Estate Wagon	1991-96
Caprice Wagon	1991-96
Custom Cruiser	1991-92



41204

FIAT

500L	2014-19
------	---------

Includes short-proof power converter



41205

CHEVROLET / GMC

S-10 Blazer (2 door)	1984-91
S-15 Jimmy (2 door)	1984-91



41215

CHEVROLET / GMC

S-10 Blazer (2 door)	1992-94
S-15 Jimmy (2 door)	1992-94



41225

CHEVROLET / GMC / OLDSMOBILE

Astro	1995-05
Blazer	1995-02
Envoy	1999-01
Jimmy	1995-02
Safari	1995-05
Bravada	1995-01



41235

CHEVROLET / PONTIAC

Equinox	2004-06
Torrent	2006



41245

CHEVROLET / GEO / SUZUKI

Tracker	1998-04
Tracker	1996-05
Vitara / Grand Vitara	1999-05
XL-7	2001-06



41254

SUZUKI

Kizashi	2010-11
---------	---------

Includes short-proof power converter

Includes taillight converter

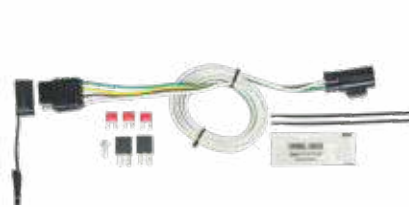
Includes short-proof power converter



41255

SUZUKI

Vitara / Grand Vitara	2006-12
SX4	2007-11



41265

CHEVROLET / PONTIAC

Equinox	2007-09
Torrent	2007-09



41275

CHEVROLET / GMC

Equinox	2010-17
Terrain (w/ tow pkg)	2010-17

Includes taillight converter



41285

CHEVROLET

Camaro	2010-11
--------	---------

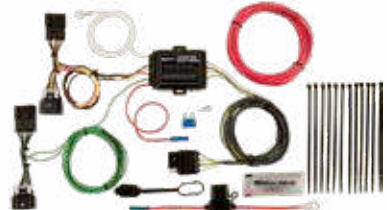


41295

CHEVROLET

Aveo (4 door)(sedan) Knotchback	2007-11
---------------------------------	---------

Includes short-proof power converter



41300

BUICK

Encore	2013-16
--------	---------

Includes short-proof power converter



41304

CHEVROLET

Captiva

2012-15

Includes short-proof power converter

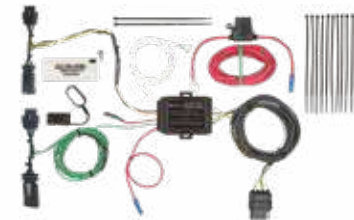


41305

CHEVROLET / GMC

Van (full size)(except Express)
Vandura (full size)

1987-96
1987-96



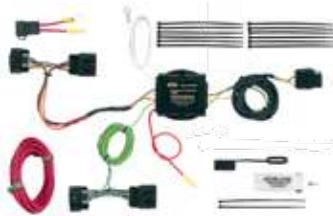
41310

BUICK / GMC

Enclave (w/o tow pkg)
Acadia (w/o tow pkg)

2013-20
2013-20

Includes short-proof power converter



41315

BUICK

LaCrosse

2010-16

Includes short-proof power converter



41325

CHEVROLET / GMC

Express Van
Savana Van (full size)

1996-99
1996-99

Includes taillight converter



41335

CHEVROLET / GMC

Express Van
Savana Van (full size)

2000-02
2000-02

Includes taillight converter



41345

CHEVROLET / GMC

Express Van
Savana Van (full size)

2003-20
2003-20

Includes short-proof power converter



41355

CHEVROLET / OLDSMOBILE / PONTIAC

Lumina APV Van
Silhouette
Trans Sport Van

1993-96
1993-96
1993-96

41365

CHEVROLET / OLDSMOBILE / PONTIAC

Venture
Silhouette
Montana
Trans Sport Van

1997-05
1997-05
1997-09
1997-04

Includes taillight converter



41374

BUICK

Verano

2012-17

Includes short-proof power converter



41375

BUICK

Regal

2011-13



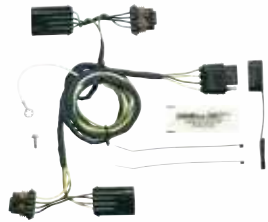
41384

BUICK

Regal

2014-17

Includes short-proof power converter

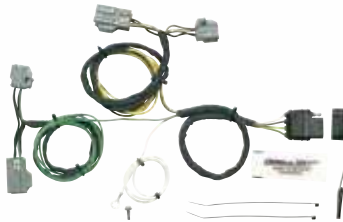


41385

BUICK

LaCrosse

2005-09



41395

BUICK

Lucerne

2006-11



41405

BUICK / PONTIAC

Rendezvous
Aztek

2002-07
2001-05



41415

CHEVROLET

Aveo (5 door)(hatchback)

2004-11



41425

PONTIAC

Vibe

2003-08



41434

CHEVROLET

Impala

2014-20

Includes short-proof power converter

Includes short-proof power converter

Includes short-proof power converter



41435

CHEVROLET

Cruze

2011-15



41474

CADILLAC

ELR

2014



41475

CADILLAC

SRX

2010-16

Includes short-proof power converter

Includes short-proof power converter



41485

CADILLAC

CTS
CTS-V

2003-07
2004-07



41495

CADILLAC

CTS, CTS-V

2008-19

Includes short-proof power converter

Includes short-proof power converter

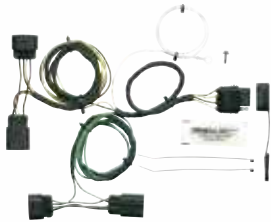


41555

CHEVROLET / PONTIAC

Cobalt / SS (2 door)
Cobalt Sport (2 door)
HHR
HHR Sport
G5 (2 door)
G5 GT (2 door)
Pursuit (2 door)

2005-10
2005-10
2006-11
2006-11
2007-10
2007-10
2005-10



41565

CHEVROLET / PONTIAC

Cobalt / SS (4 door)	2005-10
Cobalt Sport (4 door)	2005-10
G5 (4 door)	2007-09
Pursuit (4 door)	2005-10

41575

CHEVROLET

Corvette 2014-19

Includes short-proof power converter



41585

CHEVROLET

SS 2014-17

Includes short-proof power converter



41595

CHEVROLET

Impala 2006-13



41605

CHEVROLET / PONTIAC

Malibu	2004-07
G6	2005-09

Includes short-proof power converter



41615

BUICK / CHEVROLET

Enclave	2008-12
Malibu (except LTZ)	2008-12
Traverse	2009-12

Includes short-proof power converter



41625

CHEVROLET

Malibu 2013-16

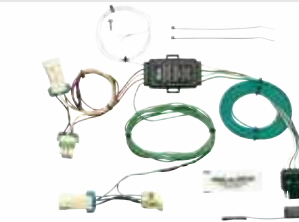
Includes short-proof power converter



41645

GMC

Acadia (w/o tow pkg) 2007-12



41705

SATURN

Aura 2007-09

Includes taillight converter



41725

SATURN

Outlook 2007-10



41745

SATURN

VUE 2008-10

Includes short-proof power converter



41765

TOYOTA

Camry 1997-01

Includes taillight converter



41775

TOYOTA

Camry

2002-06

Includes short-proof power converter



41795

MITSUBISHI / TOYOTA

Avalon
Camry (except SE)
Venza

2011-12
2007-11
2009-16

Includes short-proof power converter



41815

TOYOTA

Corolla

2003-13

Includes short-proof power converter



41820

TOYOTA

Avalon
RAV 4

2013-18
2013-18

Includes short-proof power converter



41824

MAZDA / TOYOTA

3
CX-7
Camry
Miata MX-5

2014-18
2007-12
2012-19
2006-15

Includes short-proof power converter

Camry XLE, LE, SE, CE
6
Corolla
FJ Cruiser

2007-09
2003-08
2014-18
2007-14



41825

TOYOTA

Highlander (w/ tow pkg)

2008-19



41835

TOYOTA

Tundra (w/ factory 4 flat)

2010-16



41844

TOYOTA

Yaris

2010-18

Includes short-proof power converter



41845

TOYOTA

Highlander (w/o tow pkg)

2008-19

Includes short-proof power converter



41854

TOYOTA

Prius

2004-15

Includes short-proof power converter



41855

TOYOTA

4-Runner (w/ tow pkg)

2010-14

PATENTED ENDURANCE
PROFESSIONAL GRADE



41875

LEXUS / TOYOTA

LX 470 (w/ factory 4 flat)	2001-07
RX 300 (w/ factory 4 flat)	2001-03
Highlander (w/ factory 4 flat)	2001-03



41905

LEXUS

RX 330	2004-06
RX 350	2007-12

Includes short-proof power converter



41915

LEXUS

CT200H	2010-16
HS 250H	2010-16

Includes short-proof power converter



41920

LEXUS MULTI-TOW®

GX460	2010-18
-------	---------

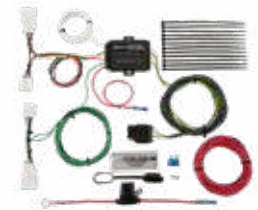


41925

LEXUS

LS 600H	2008-13
---------	---------

Includes short-proof power converter



41930

LEXUS

ES 350	2007-12
--------	---------

Includes short-proof power converter



41935

LEXUS

RX 400	2006-08
--------	---------

Includes short-proof power converter



41940

LEXUS

ES 300	2013-16
ES 350	2013-18

Includes short-proof power converter



41944

SCION

IM	2016-17
----	---------

Includes short-proof power converter



41945

LEXUS

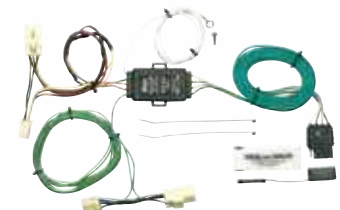
RX 350 (w/ tow pkg)	2010-20
RX 450 (w/ tow pkg)	2010-20

41954

SCION

Scion XA	2004-05
----------	---------

Includes short-proof power converter



41955

SCION / TOYOTA

Scion XB	2004-07
Prius C	2012-18

Includes taillight converter



41964

SCION

Scion TC

2011-16

Includes short-proof power converter



41965

SCION

Scion XB

2008-10

Includes short-proof power converter



41974

SCION / SUBARU

Scion FR-S
BRZ

2013-16
2013-20

Includes short-proof power converter



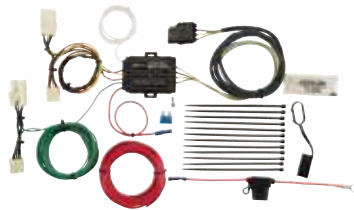
41975

SCION / MITSUBISHI

Scion TC
Outlander

2007-10
2014-18

Includes taillight converter



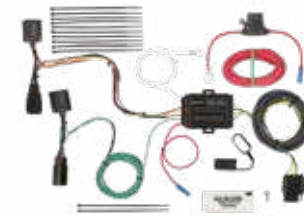
41985

SCION

Scion XD

2008-14

Includes short-proof power converter



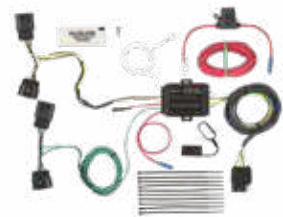
41995

CHRYSLER / DODGE

Town & Country
Caravan / Grand Caravan

2011-16
2011-19

Includes short-proof power converter



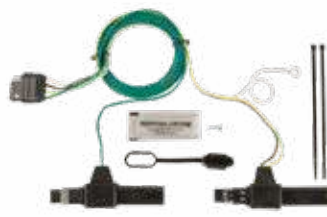
42104

DODGE

Dart

2013-16

Includes short-proof power converter



42105

DODGE

Dakota
Ram Pickup (all sizes)
Ram Pickup (cab & chassis only)
Ramcharger / Trailduster

1987-94
1986-94
1995-02
1988-93



42115

DODGE

Dakota
Ram Pickup (all sizes)
Ram Pickup 2500/3500

1995-03
1995-01
2002



42125

DODGE / JEEP

Caliber
Compass
Patriot (w/o tow)

2007
2007-10
2007



42134

JEEP

Renegade

2015-18

Includes short-proof power converter



42135

DODGE

Ram Pickup 1500
Ram Pickup 2500/3500

2002-06
2003-06

Includes taillight converter



42145

PATENTED

DODGE / CHRYSLER / JEEP MULTI-TOW®

7 Blade and 4 Flat

See page 111 (Guide B)



42155

DODGE

Journey

2009

Includes short-proof power converter



42164

DODGE

Charger

2015-20

Includes short-proof power converter



42165

DODGE

Charger

2011-14

Includes short-proof power converter



42175

CHRYSLER / DODGE / JEEP

Town & Country

2008-10

Caliber

2008-12

Caravan / Grand Caravan

2008-10

Durango (w/o tow pkg)

2011-13

Patriot (w/o tow pkg)

2008-17

Includes short-proof power converter



42190

PATENTED **ENDURANCE**
PROFESSIONAL GRADE

DODGE / CHRYSLER / JEEP

O.E.M. QUICK INSTALL

7 Blade

See page 111 (Guide B)



42195

DODGE

Magnum

2005-08

Includes short-proof power converter



42205

CHRYSLER / DODGE / MITS / PLYMOUTH

Town & Country

1991-95

Caravan / Grand Caravan

1991-95

Dakota

2004-11

Ram Pickup 1500

2007-08

Ram Pickup 2500/3500

2007-09

Raider

2006-09

Voyager / Grand Voyager

1991-95

Includes short-proof power converter



42214

DODGE

Durango (w/o tow pkg)

2014-20

Includes short-proof power converter



42215

CHRYSLER / DODGE / PLYMOUTH

Town & Country

1996-00

Caravan / Grand Caravan

1996-00

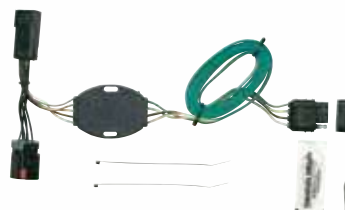
Durango

1998-03

Voyager / Grand Voyager

1996-00

Includes taillight converter



42225

CHRYSLER / DODGE / PLYMOUTH

Town & Country

2001-03

Caravan / Grand Caravan

2001-03

Voyager / Grand Voyager

2001-03

Includes taillight converter



42235

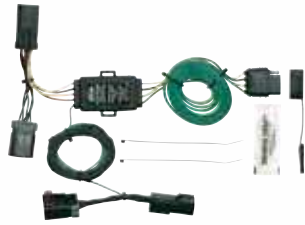
CHRYSLER / DODGE

Town & Country

2004-07

Caravan / Grand Caravan

2004-07



42245

CHRYSLER / DODGE

Aspen 2007-09
Durango 2004-09

Includes taillight converter



42255

DODGE

Avenger 2008-10

Includes short-proof power converter

PLUG-IN SIMPLE!®
WIRING KITS PIONEERED
BY HOPKINS IN 1986



42264

CHRYSLER

300 2011-14
300C 2011-14

Includes short-proof power converter

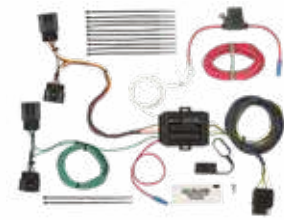


42265

CHRYSLER

Sebring 2007-10

Includes short-proof power converter



42274

CHRYSLER / DODGE

200 2011-14
Avenger 2011-14

Includes short-proof power converter



42275

CHRYSLER / DODGE

300M 1999-04
Concorde 1998-02
LHS 1999
Intrepid 1998-04

Includes short-proof power converter



42284

CHRYSLER

200 2015-17

Includes short-proof power converter



42285

CHRYSLER / DODGE

300 2005-07
Challenger 2008-14
Charger 2006-10



42290

CHRYSLER

300 2015-20
300C 2015-20

Includes short-proof power converter



42294

DODGE

Challenger 2015-20

Includes short-proof power converter

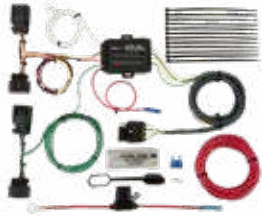


42295

CHRYSLER

300 2008-09
300C 2005-10

Includes short-proof power converter



42304

DODGE / RAM

Ram Promaster 1500, 2500, 3500

2014-20

Includes short-proof power converter



42305

DODGE

Ram Van

1993-98



42314

RAM

Promaster City

2015-20

Includes short-proof power converter



42315

DODGE

Ram Van

1999-00



42345

MITSUBISHI

Outlander

2003-06

Includes short-proof power converter



42355

MITSUBISHI

Outlander

2007-13

Includes short-proof power converter



42364

MITSUBISHI

Mirage

2014-18

Includes short-proof power converter



42365

MITSUBISHI

Montero Sport

2004-05

Includes short-proof power converter



42375

MITSUBISHI

Endeavor

2003-12

Includes short-proof power converter



42385

MITSUBISHI

Outlander Sport (w/ LED's)

2011-19

Lancer (5 door)

2010-14

Lancer (sedan)

2012-17

Includes short-proof power converter



42414

CHRYSLER

Pacifica LX

2017-20

Includes short-proof power converter



42415

CHRYSLER

Pacifica

2004-08

Includes short-proof power converter



42424

CHRYSLER

Pacifica Touring

2017-20

Includes short-proof power converter



42435

CHRYSLER

PT Cruiser

2001-10

Includes short-proof power converter



42464

JEEP

Cherokee

2014-18

Includes short-proof power converter



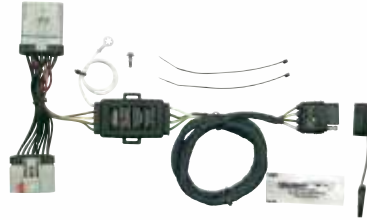
42465

JEEP

Cherokee

1997-01

Includes taillight converter



42475

JEEP

Liberty

2002-07

Includes taillight converter



42485

DODGE / JEEP

Nitro

Liberty

2007-12

2008-12

Includes short-proof power converter



42515

JEEP

Grand Cherokee (mfg. 3/94-1998)

1994-98

Includes short-proof power converter



42525

JEEP

Grand Cherokee (w/ tow pkg)

1995-98

Includes short-proof power converter



42535

JEEP

Grand Cherokee

1999-04

Includes short-proof power converter



42545

JEEP

Grand Cherokee (early 07)

2005-07

Includes short-proof power converter



42555

JEEP

Grand Cherokee (w/o tow pkg)

2007-13



42564

JEEP

Grand Cherokee

2014-20

NEW 2020



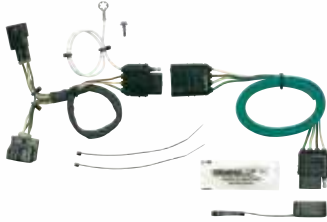
42565
JEEP
 Grand Cherokee (w/ factory 4 flat) 2000-10



42605
JEEP
 Wrangler / Renegade 1991-97



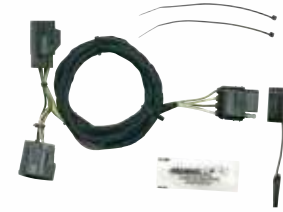
42615
JEEP
 Wrangler / Renegade 1998-04



42625
JEEP
 Wrangler / Renegade 2005-06



42634 NEW 2020
JEEP
 Wrangler (w/o tow package) 2018-20
 Gladiator (w/o tow package) 2020



42635
JEEP
 Wrangler 2007-17



42645
JEEP
 Compass 2011-16

Includes short-proof power converter



42705
JEEP
 Commander 2006-10

Includes short-proof power converter



43104
HONDA
 Pilot 2017-19

Includes short-proof power converter



43105
ACURA / HONDA / ISUZU

CL	1997-03	Accord	1994-02	Odyssey	1995-04
Integra	1994-01	Accord (Wagon)	1991-97	Pilot	2003-08
MDX	2001-06	CRV	1997-06	Prelude	2001-02
RL	1996-03	Del Sol	1993-97	Ascender	2003
TL	1996-03	Element	2003-04	Oasis	1996-99

Includes taillight converter



43114
HONDA
 Odyssey 2011-17

Includes short-proof power converter



43115

HONDA

Odyssey

2005-10

Includes short-proof power converter



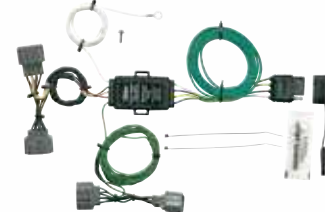
43124

HONDA

Pilot

2012-15

Includes short-proof power converter



43125

HONDA

Ridgeline

2006-14

Includes taillight converter



43134

HONDA

Pilot

2016-20

Includes short-proof power converter



43135

HONDA

Accord (2 door)

2003-05

Includes short-proof power converter



43145

HONDA

CRV

2007-11

Includes short-proof power converter



43155

HONDA

Accord (2 door)

2006-07

Includes taillight converter



43165

HONDA / MAZDA / MITSUBISHI

Fit	2007-14	CX-5	2013-15
Civic (4 door)	2006-15	Galant	2009-12
3	2004-13	2	2011-14
Accord (2 door & 4 door)			2011-15

Includes short-proof power converter



43175

HONDA

Civic (2 door)(excluding hybrid)

2006-15

Includes taillight converter



43185

HONDA

Civic (All)

2012

Includes short-proof power converter



43195

ACURA / HONDA

TSX	2006-14
Accord (4 door)	2003-07

Includes short-proof power converter



43205

HONDA / ISUZU

Passport

1994-97

Rodeo

1992-97

Includes taillight converter



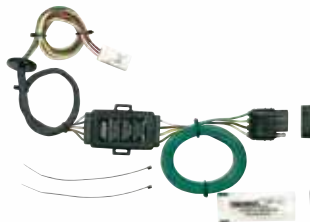
43214

HONDA

Crosstour

2013-15

Includes short-proof power converter



43215

HONDA / ISUZU

Passport
Amigo
Axiom
Rodeo

1998-04
1998-01
2002-04
1998-04

Includes taillight converter



43225

HONDA

Element

2007-12

Includes short-proof power converter



43254

ACURA

TL

2004-08

Includes short-proof power converter



43255

ACURA / ISUZU

SLX
Trooper

1996-99
1992-02

Includes taillight converter



43264

ACURA

ZDX

2010-13

Includes short-proof power converter



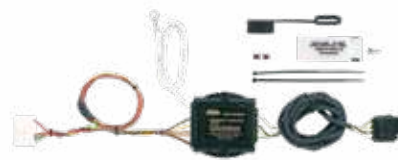
43265

ACURA / HONDA

RDX
Accord Crosstour

2007-18
2010-12

Includes short-proof power converter



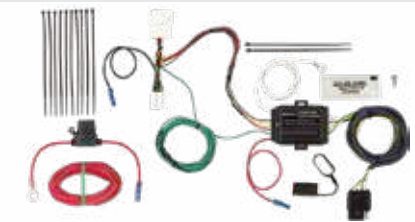
43270

ACURA

MDX

2014-20

Includes short-proof power converter



43274

HONDA

CRV

2012-16

Includes short-proof power converter



43275

ACURA

MDX

2007-13

Includes short-proof power converter



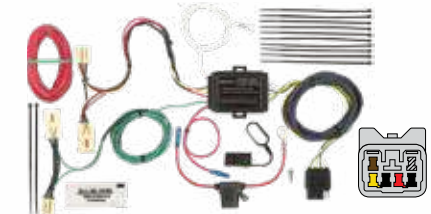
43285

ISUZU

Pickup

1989-95

Includes taillight converter



43314

TOYOTA

Prius V

2012-17

Includes short-proof power converter



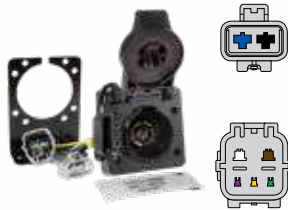
43315

TOYOTA

Pickup (except T-100)
Tacoma

1984-95
1995-04

Includes taillight converter



43325

TOYOTA MULTI-TOW®

Sequoia (w/ tow pkg)

2005-09



43335

TOYOTA

ECHO
Matrix

2000-02
2003-08

Includes short-proof power converter



43345

PONTIAC / SCION / TOYOTA

Vibe
Scion XB
Matrix

2009-12
2011-15
2009-13

Includes short-proof power converter



43354

TOYOTA

Tacoma

2016-20

Includes short-proof power converter



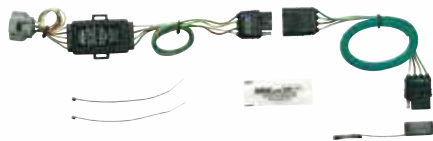
43355

TOYOTA

Tacoma (w/o tow pkg)
T-100

2005-08
1993-98

Includes taillight converter



43365

TOYOTA

Tundra

2000

Includes taillight converter



43374

LEXUS / TOYOTA MULTI-TOW®

GX470 (w/ tow pkg)
4-Runner (w/ tow pkg)

2003-09
2003-09



43375

TOYOTA

Tundra

2001-02

Includes short-proof power converter



43384

TOYOTA MULTI-TOW®

Sequoia (w/ tow pkg)

2003-04



43385

TOYOTA MULTI-TOW®

Tundra (w/ tow pkg)

2003-06

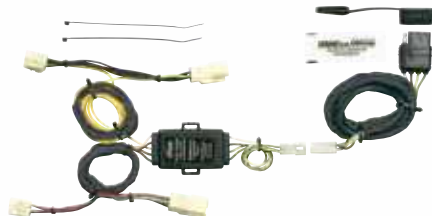


43395

TOYOTA MULTI-TOW®

Tundra (w/ factory 7 blade)

2007-13



43405

LEXUS / TOYOTA

LX 450
Land Cruiser

1996-98
1991-99

Includes taillight converter



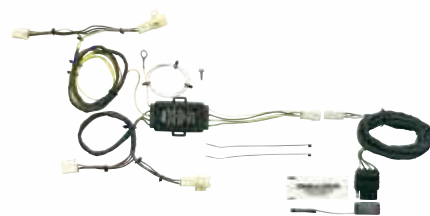
43414

LEXUS

NX 200T
NX 300H

2015-18
2015-18

Includes short-proof power converter



43415

TOYOTA

4-Runner

1996-02

Includes taillight converter



43425

HYUNDAI / TOYOTA

Azera
Highlander (w/o tow pkg)
Highlander (w/o LED's)

2006-11
2001-06
2007

Includes short-proof power converter



43435

TOYOTA

Sequoia

2001-02

Includes short-proof power converter



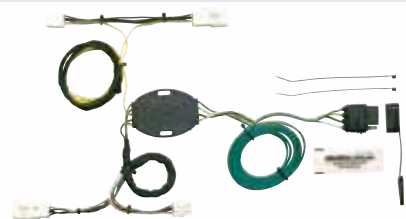
43445

TOYOTA

RAV 4

2006-12

Includes short-proof power converter



43455

TOYOTA

RAV 4

1996-00

Includes taillight converter



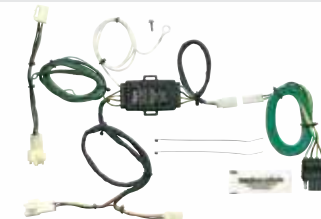
43465

TOYOTA

RAV 4

2001-05

Includes taillight converter



43475

TOYOTA

Sienna

1998-03

Includes taillight converter



43485

TOYOTA

Sienna

2004-10

Includes short-proof power converter



43494

TOYOTA

Sienna non SE

2015-20

Includes short-proof power converter



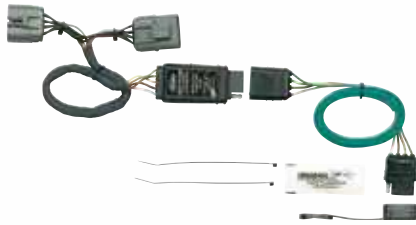
43495

TOYOTA

Sienna SE

2011-20

Includes short-proof power converter



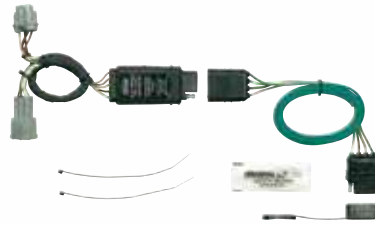
43505

NISSAN

Pickup

1986-97

Includes taillight converter



43515

NISSAN

Frontier Pickup

1998-04

Includes taillight converter



43534

NISSAN MULTI-TOW®

Frontier MT

2011-19



43535

NISSAN / SUZUKI

Frontier Pickup

2005-19

Equator

2009-13

Includes short-proof power converter



43565

INFINITI / NISSAN

QX4

1996-03

Altima

1997-01

Pathfinder

1996-04

Includes taillight converter



43574

SUZUKI

SX4 Sport

2008-09

Includes short-proof power converter



43575

NISSAN / SUZUKI

Frontier Pickup (w/ factory 4 flat)

2005-19

Pathfinder (w/ tow pkg)

2005-12

Xterra (w/ factory 4 flat)

2005-15

Equator (w/ factory 4 flat)

2009-13



43584

NISSAN

NV 200

2013-20

Includes short-proof power converter



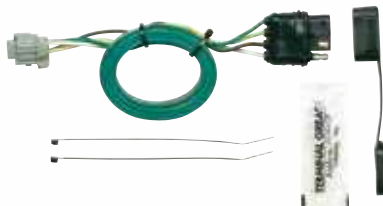
43585

NISSAN

NV Van 1500 / 2500 / 3500

2012-20

Includes short-proof power converter



43595

NISSAN

Xterra

2000-04



43605

NISSAN

Xterra

2005-08

Includes short-proof power converter



43624

SUBARU

Legacy

2010-14

Includes short-proof power converter



43625

NISSAN

Murano

2003-05

Includes short-proof power converter



43634

SUBARU

Legacy

2015-20

Includes short-proof power converter



43645

INFINITI / NISSAN

G35
G37
Rogue

2007-08
2009-13
2008-20

Includes short-proof power converter



43674

NISSAN

Quest

2011-18

Includes short-proof power converter



43675

NISSAN

Altima
Maxima
Quest
Sentra

2005-15
2008-15
2003-09
2007-12

Includes short-proof power converter



43685

NISSAN

Juke
Sentra
Versa Note

2011-18
2013-19
2014-19

Includes short-proof power converter



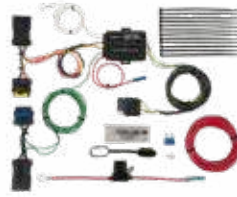
43690

ACURA/ NISSAN

ILX
Pathfinder

2013-18
2013-17

Includes short-proof power converter



43704

NISSAN

Versa

2012-20

Includes short-proof power converter



43705

NISSAN

Cube

2009-14

Includes taillight converter



43715

NISSAN

Versa

2007-11

Includes short-proof power converter



43720

VOLVO

S-60

2013-16

Includes short-proof power converter



43724

VOLVO

C-70

2011-14

Includes short-proof power converter



43725

VOLVO

S-80 2007-16
S-90 2017-20

Includes short-proof power converter



43735

VOLVO

V-70 2008-16
XC-70 2008-16

Includes short-proof power converter



43744

VOLVO

V-90 2018-20
XC-60 2010-18
XC-90 2015-20

Includes short-proof power converter



43745

VOLVO

XC-90 2005-14

Includes short-proof power converter



43754

HYUNDAI

Elantra GT 2013-17

Includes short-proof power converter

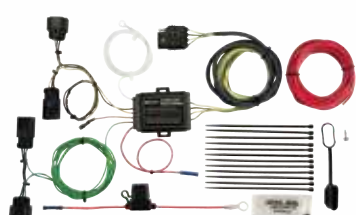


43755

MAZDA

Miata 1990
Pickup B-Series 1985-93

Includes taillight converter



43764

VOLKSWAGEN

Routan 2011-13

Includes short-proof power converter



43765

HYUNDAI

Genesis (4 door) 2009-14

Includes short-proof power converter



43784

HYUNDAI

Accent (4 & 5 door) 2012-17

Includes short-proof power converter



43785

HYUNDAI

Elantra 2007-10
Sonata (except hybrid) 2006-14

Includes short-proof power converter

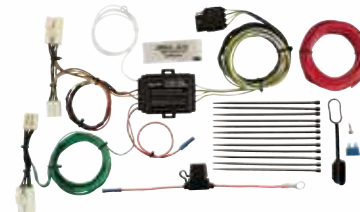


43795

KIA

Sportage 2011-15

Includes short-proof power converter

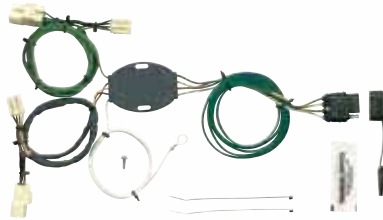


43804

HYUNDAI

Azera 2012-16

Includes short-proof power converter



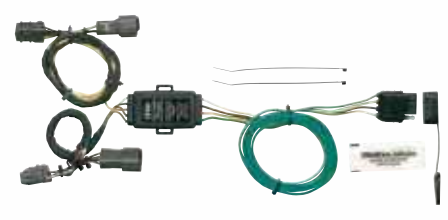
43805
HYUNDAI
 Santa Fe 2001-06

Includes taillight converter



43814
HYUNDAI
 Elantra Coupe 2013-15

Includes short-proof power converter



43815
HYUNDAI
 Tucson 2005-09

Includes taillight converter



43820
KIA
 Sorento I4, V6 (w/o tow pkg) 2014-20

Includes short-proof power converter



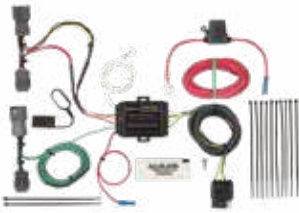
43824
HYUNDAI
 Equus 2011-16
 Genesis 2015-16

Includes short-proof power converter



43825
KIA
 Forte 2014-18

Includes short-proof power converter



43834
HYUNDAI
 Veloster 2012-18

Includes short-proof power converter



43835
HYUNDAI / KIA
 Santa Fe 2007-12
 Forte (4 door) 2010-12

Includes short-proof power converter



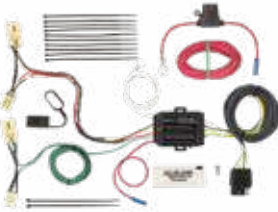
43855
SUBARU
 B9 Tribeca 2006-16
 Forester 1998-08
 Impreza (Wagon) 2002-07
 Legacy 2003-08
 Outback 1996-08

Includes short-proof power converter



43865
SUBARU
 Forester 2009-16
 Outback Wagon 2010-14
 XV Crosstrek 2013-15

Includes short-proof power converter



43874
HYUNDAI / KIA
 Elantra (Sedan) 2011-16
 Sonata (Sedan & Hybrid) 2015-17
 K900 2015-20

Includes short-proof power converter



43875
SUBARU
 Baja 2002-06

Includes short-proof power converter



43884

SUBARU

Impreza (Sedan)

2008-11

Includes short-proof power converter



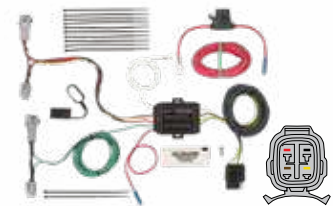
43885

SUBARU

Ascent
Outback
Forester
Crosstrek

2019-20
2015-20
2017-20
2016-20

Includes short-proof power converter



43894

SUBARU

Impreza Hatchback

2008-13

Includes short-proof power converter



43895

KIA

Forte (5 door)

2010-13

Includes short-proof power converter



43900

KIA

Cadenza

2014-16

Includes short-proof power converter



43905

KIA

Amanti
Optima

2007-09
2011-17

Includes short-proof power converter



43910

LEXUS MULTI-TOW®

LX 570

2008-18



43914

KIA

Sorento LX / EX 4 cyl. (No SX)

2011-20

Includes short-proof power converter



43915

KIA

Sportage

1998-02

Includes taillight converter



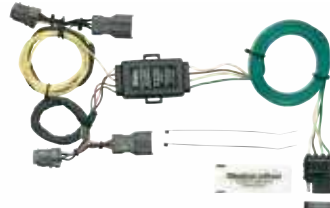
43924

KIA

Spectra

2004-09

Includes short-proof power converter



43925

KIA

Sportage

2005-06

Includes taillight converter



43934

KIA

Rio (4 door)

2005-12

Includes short-proof power converter



43935

KIA

Optima

2007-08



43944

HYUNDAI / KIA

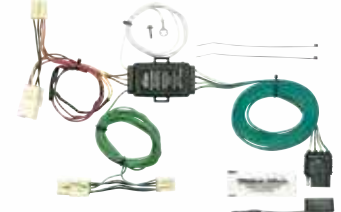
Accent
Elantra Grand Touring
Rio (5 door)

2006-11

2009-12

2005-12

Includes short-proof power converter



43945

KIA

Sedona

2002-05

Includes taillight converter



43954

KIA

Rio (4 door)(late 2012)

2012-17

Includes short-proof power converter



43955

HYUNDAI / KIA

Entourage
Sedona

2007-09

2006-14

Includes short-proof power converter



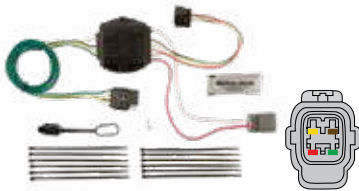
43964

KIA

Rio (5 door) Hatchback (late 2012)

2012-18

Includes short-proof power converter

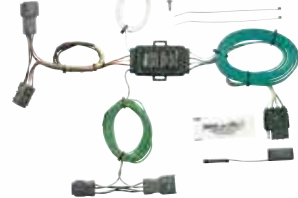


43965

HYUNDAI / KIA

Santa Fe (w/ tow pkg) 2013-18
Veracruz (w/ tow pkg) 2010-13
Sorento EX/LX V6 only (No SX)(w/ tow pkg) 2011-20
Sedona 2015-20

Includes short-proof power converter



43975

KIA

Rondo
Soul

2007-12

2010-17

Includes taillight converter



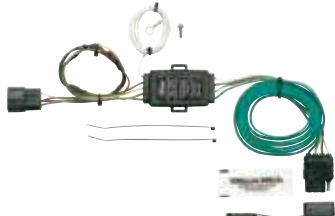
43984

HYUNDAI

Santa Fe (w/o tow pkg)

2013-18

Includes short-proof power converter



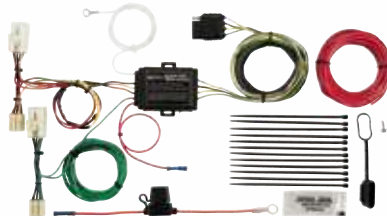
43985

KIA

Sorento

2003-06

Includes taillight converter



43994

HYUNDAI

Genesis Coupe (2 door)

2010-16

Includes short-proof power converter



43995

HYUNDAI

Veracruz
Sorento

2007-09

2007-09

Includes short-proof power converter



5TH WHEEL INSTALLATION MADE EASY

Our wiring kits easily route towing electrical functions into the truck bed for 5th wheel or gooseneck trailers, and still retain electrical functions at the rear of the vehicle.

THE HOPKINS® ADVANTAGE

PLUG-IN SIMPLE!®

Reinforced 90° angle helps install easily in hard to reach places



EXACT O.E.M. FIT

Our O.E.M. connectors perfectly match the tow vehicle



MAXIMUM DURABILITY

Each kit includes an Endurance™ 7 Blade connector and protected wires



CHEVY / GMC / FORD / RAM / DODGE / NISSAN / TOYOTA (GUIDE E)

Silverado 1500	2003-20	F-350	2005-20	Ram 1500 (w/ tow pkg)	2009-20
Silverado 2500	1999-20	Sierra 1500	2003-20	Ram 2500 (w/ tow pkg)	2010-20
Silverado 3500	1999-20	Sierra 2500	1999-20	Ram 3500 (w/ tow pkg)	2010-20
F-150	2005-20	Sierra 3500	1999-20	Tundra	2014-20
F-250	2005-20	Titan	2004-20		



41157

41151 (Length, 10 feet)

PATENTED

ENDURANCE
PROFESSIONAL GRADE

SEE GUIDE E



41152 (Length, 10 feet)

PATENTED

ENDURANCE
PROFESSIONAL GRADE

SEE GUIDE E



41158 (Length, 6 feet)

PATENTED

ENDURANCE
PROFESSIONAL GRADE

See Guide E

5TH WHEEL WIRING KITS



41167 (Length, 6 feet) **PATENTED** **NEW 2020**
CHEVY/GMC
 Silverado 2500/3500 2019-20
 Sierra 2500/3500 2019-20



40147 (Length, 10 feet) **PATENTED** **ENDURANCE PROFESSIONAL GRADE**
FORD
 F-150 1997-03
 F-150 (Regular Cab) 2004
 F-250 Lt Duty (11/97-2001) 1997-01



40157 (Length, 10 feet) **PATENTED** **ENDURANCE PROFESSIONAL GRADE**
FORD
 F-250 Heavy-Duty 1999-01
 F-350 1999-01



ENDURANCE PROFESSIONAL GRADE
40167 (Length, 10 feet) **PATENTED**
FORD
 F-250 Heavy-Duty 2002-04
 F-350 2002-04



ENDURANCE PROFESSIONAL GRADE
40177 (Length, 10 feet) **PATENTED**
FORD
 F-150 (New Style) 2004



ENDURANCE PROFESSIONAL GRADE
42137 (Length, 10 feet) **PATENTED**
DODGE
 Ram 1500 (w/ factory 7 Blade) 2000-08
 Ram 2500 (w/ factory 7 Blade) 2000-09
 Ram 3500 (w/ factory 7 Blade) 2000-09



ENDURANCE PROFESSIONAL GRADE
43397 (Length, 10 feet) **PATENTED**
TOYOTA
 Tundra 2007-13

DINGHY TOWING



DINGHY TOWING SIMPLIFIED

Hopkins® RV towing products provide a comprehensive line that keeps the RV connected. Both Universal and Plug-In Simple!® applications are available to better serve consumer needs.

THE HOPKINS® ADVANTAGE



ENDURANCE™ ADAPTERS

Maximum durability and a flexible reach with industry leading 3-year warranty



BRAKE BUDDY®

Portable and built-in braking system



PLUG-IN SIMPLE!® DIODES

Exact O.E.M. fit connectors perfectly match the towed vehicle



DIODES

Offers both innovative and traditional splice in solutions





INVENTOR AND LEADER IN PORTABLE BRAKING!



One-Touch
startup
button



One cord
provides power
and break-away



Easy to handle
and carry



TruFit™ risers adapt
to any floor pan



Quick-Lock™
clevis adapts to
any brake pedal

SELECT 3™ 39524

ADVANCED PORTABLE TOW BRAKING SYSTEM

Dual-Mode Braking

The ONLY portable auxiliary braking system with the power to choose between PROPORTIONAL or FULL BRAKING technology

Greater control over the braking response

Interactive Remote

Adjustable from motorhome and provides instant alerts from braking unit



CLASSIC 3™ 39494

PORTABLE TOW BRAKING SYSTEM

Confirmation in Motorhome

Provides instant alerts from the breaking unit

Lightest Weight Tow Brake System

Proportional Braking Technology



BUILT-IN NO SET-UP SYSTEM

BUILT-IN TOW BRAKING SYSTEM

Eliminate the In & Out

Installs out of sight in your towed vehicle

Just Plug In & Go

Connect your motorhome and dinghy with the All-In-One-Adapter™ and be on your way

Travel with Peace of Mind

The Stealth™ adapts to any driving condition, monitoring braking speeds no matter where you travel

Stay in Control

Dual controller lets you control your settings from the comfort of your own driver's seat

Tow a Vehicle or Trailer

Industry's only Dual Controller is so advanced it applies brakes to either a vehicle or trailer at the touch of a button ... no other braking system has this versatility

STEALTH™
39530



STEALTH™

VERSATILE. HIDDEN. SIMPLE.

- No-Hassle Setup - simply plug in the adapter and you're on your way
- Engineered to install up to 5x faster than other permanent systems ... saving you hundreds of dollars
- Works on all vehicles, including hybrids

RV ADAPTERS

Flat towing the dinghy is one of the most convenient methods of towing a vehicle behind the motorhome. These adapters provide a heavy-duty, flexible cord that connect the RV to the towed vehicle.



Endurance™ Nite-Glow™ Flex-Coil™ 7 Blade to 6 Round Kit (center pin electric brake)

47054

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Endurance™ Nite-Glow™ Flex-Coil™ 7 Blade to 6 Round (center pin electric brake)

47053

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Endurance™ Nite-Glow™ Flex-Coil™ 7 Blade to 4 Round Kit

47044

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Endurance™ Nite-Glow™ Flex-Coil™ 7 Blade to 4 Round

47043

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Straight Wire 7 Blade to 6 Round Kit

(6 Round center pin electric brake)

47057

- Length, 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable

(Special order only)



Straight Wire 7 Blade to 4 Round Kit

47047

- Length, 6 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable

(Special order only)



Endurance™ Nite-Glow™ Flex-Coil™ 6 Round to 6 Round Kit

47056

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Endurance™ Nite-Glow™ Flex-Coil™ 6 Round to 6 Round

47055

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Endurance™ Nite-Glow™ Flex-Coil™ 4 Round to 4 Round Kit

47046

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable



Endurance™ Nite-Glow™ Flex-Coil™ 4 Round to 4 Round

47045

- Nite-Glow™ illuminates on taillight function verifying continuity
- Stretches to 8 feet
- Easy-grip, heavy-duty connectors with heavy-duty cable

PLUG-IN SIMPLE!® DIODES

Hopkins® Plug-In Simple!® wiring kits incorporate vehicle specific harnesses and the necessary diodes to operate the tail, brake and turn light functions needed for towed vehicles. Hopkins® has developed a wide range of towed vehicle wiring kits for the most popular towed vehicles.

COMPLETE VEHICLE LISTING

CHEVROLET / GMC			CADILLAC / FORD / LINCOLN / PONTIAC / ISUZU			BUICK / HONDA / JEEP / MAZDA / SATURN		
MAKE / MODEL	YEAR	PART #	MAKE / MODEL	YEAR	PART #	MAKE / MODEL	YEAR	PART #
Cobalt / Sport / SS (2 door)	2005-10	56100	Edge	2007-10	56000	Tribute	2008-11	56000
HHR / Sport	2008-11		Escape	2008-12		B-Series Pickup	1998-09	56003
Avalanche	2002-06		Ranger Pickup	2011		Enclave	2008-12	56106
Silverado 1500	2003-13	Ranger STX	2005-11	Wrangler / Renegade		2007-17	56200	
Silverado 2500, 3500	2003-14	MKX	2007-10	Wrangler / Renegade		1998-06	56202	
Suburban (non Z71)	2003-06	56101	Edge	2011-14	56001	Wrangler / Renegade	2018-20	56210
Tahoe (non Z71)	2003-06		Ranger	2011-15	56002	Gladiator	2020	56210
Tahoe (non Z71)	2003-06		Ranger	1998-99	56003	Liberty	2002-07	56203
Sierra	2007-13	56102	Ranger Pickup (without STX)	2000-10	56004	Liberty	2008-12	56204
Avalanche (4 pin)	2007-13		F-150	2000-08	56005	Commander	2006-10	56205
Suburban (4 pin)	2007-14		Focus (4 door)	2012-17	56007	Grand Cherokee (Early 2007)	2005-07	56206
Tahoe, Yukon (4 pin)	2007-14	56103	Mark LT	2006-08	56008	Grand Cherokee	2007-13	56207
Avalanche (5 pin)	2007-13		Focus (5 door)	2012-14	56008	Cherokee	2014-18	56208
Suburban (5 pin)	2007-14		F-150	2015-20	56009	CRV	2007-11	56300
Tahoe, Yukon (5 pin)	2007-14	56104	Edge Sport / Titanium	2015-20	56011	Outlook	2007-10	56301
Avalanche (6 pin)	2007-13		G5, G5 GT (2 door)	2007-10	56100	Fit	2009-14	56302
Suburban (6 pin)	2007-14		Pursuit	2005-10	56101	Vue	2008-10	56303
Tahoe, Yukon (6pin)	2007-14	56106	Escalade	2002-06	56101	CRV	2012-16	56304
Malibu (except LTZ)	2008-12		Escalade / EXT / ESV	2007-14	56105			
Traverse	2009-12		I-350	2004-11	56109			
Acadia	2008-12	56107						
Equinox	2010-17							
Terrain	2010-17							
Colorado, Canyon	2004-12	56109						
Yukon / Yukon XL	2015-20							
Tahoe	2015-20							
Suburban	2015-20	56115						



Towed Vehicle Wiring Kits

- Exact O.E.M fit connectors create a perfect weather tight fit
- Plug-In Simple!® connectors make installation quick and easy
- Includes dielectric grease, dust covers and mounting brackets

TRADITIONAL SPLICE-IN DIODES



Universal Towed Vehicle Wiring Kit 55999

- Includes diode pack for proper taillight and turn signal power
- Includes dielectric grease, dust covers and mounting brackets
- 5.0 Amp capacity

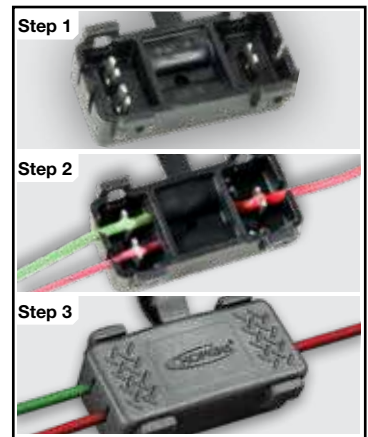


Traditional Diodes

48955 (Packaged)

43024 (Bulk, 50 pk)

- Includes 4 diodes and 12 wire connectors
- 3 Amp capacity



Quick-Lock Diode™

56305 (Packaged, 4 pk)

56306 (Packaged, 1 pk)

56307 (Bulk, 25 pk)

- Saves installation time over traditional diode blocks
- Integrated quick-splice
- 5.0 Amp capacity
- Enhanced weather proofing (grease packet included)

LEVELS



LEVELS ABOVE THE REST

Hopkins® has provided high-quality RV and multi-purpose levels for over 40 years. This experience has enabled us to provide the highest quality levels for years of trouble-free use. Our levels are 100% tested, utilize high-impact plastic and easy-to-read bubbles and markings for clearly indicating level.

BECAUSE THE WORLD ISN'T FLAT™

THE HOPKINS® ADVANTAGE

MAKE LEVELING EASIER

Level your RV by yourself quickly, easily and accurately



COMPLETE LEVELING SOLUTION

Use a level and leveling system to get you level and keep you there



NEVER FADE™ INNOVATION

Liquid that does not fade from sunlight with vibrant easy-to-see level indicator



LARGEST SELECTION

Years of research and insight have made us the full-line supplier of RV and multi-purpose levels



A COMPLETE RV LEVELING SOLUTION



LEVEL

Green LEDs illuminate when level



NOT LEVEL

Each red LED indicates the number of risers needed to achieve level

SEE HOW THEY WORK TOGETHER!



Use the RV Smart-Level™ in combination with the Heavy-Duty RV Leveling Kit for a complete leveling solution



ENDURANCE
PROFESSIONAL GRADE

Endurance™ Heavy-Duty RV Leveling Kit

08200

- Simple. Strong. Secure.
- Includes wheel dock to secure tire, non-skid traction mat to prevent slipping, four ramps and a wheel chock
- Just add lumber



RV Smart-Level™

08201

- Easy to use - LEDs indicate level or number of risers needed to achieve level
- Visible from drivers seat
- 2-way leveling: front-to-back AND side-to-side
- Battery powered

HEAVY-DUTY RV LEVELING KIT

Wood combined with reinforced plastic create the most durable and easiest to use solution that every RV'er can depend on



NON-SKID TRACTION MAT

- Non-skid bottom prevents slipping while in use
- Becomes a carrying strap with handles for easy transport



RAMP

- Helps tire roll up onto the leveling risers
- Locks leveling risers into place



WHEEL DOCK

- Secures tire from rolling out of position
- Stops tire on top block to prevent driving past center



HEAVY-DUTY WHEEL CHOCK

- For use as a stand-alone chock or locks into leveling system for added security
- Works for all tires

RV SMART-LEVEL™

Bright LEDs illuminate to show level, making trailer leveling a one-person job



Front-to-back

Side-to-side

PIVOTS TO PROVIDE
**TWO-WAY
LEVELING**

NO FADING, EVER!

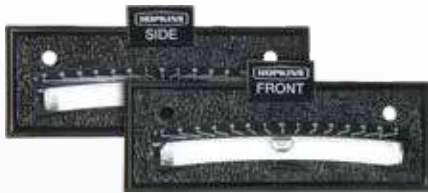
PERFORMANCE BREAKTHROUGH!

Unlike traditional green levels that fade to clear due to UV penetration, Never Fade™ levels maintain their crystal clear performance for years. A small idea with huge benefits! This new technology is available in six of the most popular levels.



Rear-view Never Fade™ Level (Plastic)
04026

- Levels travel trailer or fifth wheel from the driver's seat
- Mounts on front of trailer
- Easily seen from rear view mirror
- Indicates side-to-side leveling and front to back



Two-Way Graduated Never Fade™ Level
08526

- Takes the guesswork out of RV leveling
- Markings indicate number of inches required to raise or lower trailer or vehicle
- Optional screw holes or self sticking adhesive back
- 2 pack



Two-Way Never Fade™ Stick-On Level
03926 (Packaged)

8010039029 (Bulk, 144 pieces)

- Self-sticking adhesive back
- See plumb and level from a distance
- 2 pack



Two-Way Never Fade™ Reflective Level
09916

- Reflective vial technology
- Easily see plumb and level from a distance
- Permanent screw mount or adhesive back
- 2 pack



Three-Way Never Fade™ Level
09516

- Indicates level three ways: horizontal, vertical and surface
- Reflective vial technology
- Multiple leveling uses: shop equipment, picture frames, gaming tables, etc.



NEW 2020
Decorative RV Levels
02926

- Popular eagle design with 5 inch wing span
- Self-sticking adhesive back
- 2 pack



NEW 2020
Screw-On Levels
09026

- Screw holes for permanent mounting
- Adhesive backing for easy positioning
- 2 pack



Two-Way Graduated RV Level
08525

- Takes the guesswork out of RV leveling
- Markings indicate number of inches required to raise or lower trailer or vehicle
- Optional screw holes or self sticking adhesive back
- 2 pack



Cross-Check Level
09615

- Front-to-back or side-to-side leveling
- Built in magnet for hands-free leveling
- Optional screw holes for permanent mounting on trailer hitch



Hitch Level
09715

- Pointer indicates number of inches required for adjustment
- Permanently mounts to trailer tongue
- Front-to-back or side-to-side leveling
- Includes weatherproofing cap



Screw-On Levels
09025

- Screw holes for permanent mounting
- Adhesive backing for easy positioning
- 2 pack



Two-Way Stick-On Level

03925 (packaged)
8010039019 (Bulk 144 pieces)

- Self-sticking adhesive back
- Easily readable vial bubble
- 2 pack



Level+Plus™
05515

- Front-to-back or side-to-side leveling
- Markings indicate number of inches required to raise or lower trailer or vehicle
- Memory feature remembers hitch height when reconnecting tow vehicle
- No more jumping in and out of the truck



Rear-View Level (Metal)
04115

- Levels trailer or fifth wheel from the driver's seat
- Mounts on front of trailer
- Easily seen from rear view mirror
- Indicates side-to-side leveling and front to back



VEHICLE LOOKUP GUIDE

This convenient guide will help determine which applications fit any vehicle. Find your vehicle to know exactly what you need for towing, being towed or just backing up.

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
ACURA	CL	1997-03	43105	1	Converter				
	Integra	1986-93	N/A		Converter				
	Integra	1994-01	43105	1	Converter				
	ILX	2013-18	43690	1.5	Power Converter				
	ILX	2019-20	N/A		See Dealer				
	Legend / RL	1986-95	N/A		Power Converter				
	NSX / NSX-T	1991-00	N/A		Power Converter				
	NSX	2016-20	N/A		N/A				
	MDX	2001-06	43105	1	Converter				
	MDX	2007-13	43275	1.5	Power Converter				
	MDX	2014-20	43270	1.5	See Dealer				
	RDX	2007-18	43265	1.5	Power Converter				
	RDX	2019-20	N/A		See Dealer				
	RL	1996-03	43105	1	Converter				
	RL	2004-05	N/A		Converter				
	RL	2006-10	N/A		Power Converter				
	RLX	2014-20	N/A		Power Converter				
	RSX	2002-07	N/A		Power Converter				
	SLX	1996-99	43255	1	Converter				
	TL	1996-03	43105	1	Converter				
	TL	2004-08	43254	1.5	Power Converter				
	TL	2008-14	N/A		Power Converter				
	TLX	2015-20	N/A		See Dealer				
	TSX	2006-11	43195	1.5	Power Converter				
	TSX (Sedan)	2011-14	43195	1.5	Power Converter				
	TSX (Wagon)	2011-14	N/A		Power Converter				
Vigor	1992-94	N/A		Power Converter					
ZDX	2010-13	43264	1.5	Power Converter					
AMC	Alliance	1983-87	N/A		Converter				
	Concord	1983-87	N/A		Converter				
AUDI	A3	2006-08	N/A		See Dealer				
	A3	2009-11	N/A		Power Converter				
	A3	2012-16	N/A		See Dealer				
	A3	2017-20	N/A		See Dealer				
	A4	1996-08	N/A		Power Converter				
	A4	2009-15	N/A		See Dealer				
	A4 Avant Wagon Allroad	2015-20	N/A		See Dealer				
	A4	2016-20	N/A		See Dealer				
	A5	2008-14	N/A		See Dealer				
	A5	2015-19	N/A		See Dealer				
	A5	2020	N/A		See Dealer				
	A6	1995-97	N/A		Power Converter				
	A6	1998-04	N/A		Power Converter				

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
AUDI	A6	2005-08	N/A		Power Converter				
	A6	2009-15	N/A		See Dealer				
	A6	2016-20	N/A		See Dealer				
	A7	2012-15	N/A		See Dealer				
	A7	2016-20	N/A		See Dealer				
	A8	1997-15	N/A		Power Converter				
	A8	2016-19	N/A		See Dealer				
	A8	2020	N/A		See Dealer				
	Allroad	2004-06	N/A		Power Converter				
	Q3 (with tow package)	2009-15	40940, 40950, 40955, 40965, 40975, 40952	0.5	See Dealer				
	Q3 (with tow package)	2009-15	41153, 41154, 41155	0.5	See Dealer				
	Q5 (without tow package)	2009-10	N/A		See Dealer				
	Q5 (with tow package)	2009-14	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade				
	Q5 (with tow package)	2009-14	41153, 41154, 41155	0.5	4 Flat				
	Q5	2015-19	N/A		See Dealer				
	Q5	2020	N/A		See Dealer				
	Q7 (without tow package)	2007-15	N/A		See Dealer				
	Q7 (with tow package)	2007-17	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Q7 (with tow package)	2007-17	41153, 41154, 41155	0.5	4 Flat				
	Q7	2018-19	N/A		See Dealer				
	Q8	2019-20	N/A		See Dealer				
	R8	2008-10	N/A		See Dealer				
	S3	2015-19	N/A		See Dealer				
	S3	2020	N/A		See Dealer				
	S4	2016-19	N/A		See Dealer				
	S4	2020	N/A		See Dealer				
	S5	2015-19	N/A		See Dealer				
	S6	2016-20	N/A		See Dealer				
	S7	2016-19	N/A		See Dealer				
	S7	2020	N/A		See Dealer				
	SQ5	2019-20	N/A		See Dealer				
	TT	1998-06	N/A		Power Converter				
TT	2007-15	N/A		See Dealer					
TT	2016-20	N/A		See Dealer					
BMW	All Models	1985-04	N/A		Power Converter				
	1 Series	2011-20	N/A		Power Converter				
	2 Series	2014-20	N/A		See Dealer				
	3 Series	2004-20	N/A		Power Converter				
	4 Series	2014-20	N/A		See Dealer				
	525i	2005-09	N/A		Power Converter				
	530i	2006-07	N/A		Power Converter				
	550	2006-10	N/A		Power Converter				
	750i	2006-08	N/A		Power Converter				
	545i	2005	N/A		Power Converter				
	5 Series	1995-02	N/A		Power Converter				
	5 Series	2003-09	N/A		Power Converter				
	5 Series	2010-16	N/A		Power Converter				
	5 Series	2017-20	N/A		See Dealer				
	6 Series	2004-10	N/A		See Dealer				
	6 Series	2011-16	N/A		See Dealer				
	6 Series	2017-20	N/A		See Dealer				





Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
BMW	650i	2006	N/A		Power Converter				
	7 Series	1994-01	N/A		Power Converter				
	7 Series	2002-07	N/A		Power Converter				
	7 Series	2008-14	N/A		Power Converter				
	7 Series	2015-20	N/A		See Dealer				
	8 Series	2018-20	N/A		See Dealer				
	I3	2013-20	N/A		See Dealer				
	I8	2014-20	N/A		See Dealer				
	M2	2019-20	N/A		See Dealer				
	M3	2007-13	N/A		Power Converter				
	M3	2019-20	N/A		See Dealer				
	M4	2019-20	N/A		See Dealer				
	M5	2011-16	N/A		See Dealer				
	M5	2017-20	N/A		See Dealer				
	M6	2012-19	N/A		Power Converter				
	X1	2009-15	N/A		Power Converter				
	X1	2016-20	N/A		See Dealer				
	X2	2018-20	N/A		See Dealer				
	X3	2003-09	N/A		See Dealer				
	X3	2010-16	N/A		See Dealer				
	X3	2017-20	N/A		See Dealer				
	X4	2014-17	N/A		See Dealer				
	X4	2018-20	N/A		See Dealer				
	X5	1999-05	N/A		See Dealer				
	X5	2006-12	N/A		See Dealer				
	X5	2013-17	N/A		See Dealer				
	X5	2018-20	N/A		See Dealer				
	X6	2015-19	N/A		See Dealer				
	X6	2020	N/A		See Dealer				
	X7	2019-20	N/A		See Dealer				
Z4	2009-16	N/A		Power Converter					
Z4	2018-20	N/A		Power Converter					
BUICK	Apollo	1975	N/A		4 Flat				
	Century	1975-77	N/A		4 Flat				
	Century	1978-81	N/A		Converter				
	Century	1982-05	N/A		4 Flat				
	Cascada	2016-19	N/A						
	Electra	1971-84	N/A		4 Flat				
	Electra	1985-96	N/A		Converter				
	Enclave	2008-12	41615		1.5	Power Converter	47875	56106	
	Enclave (with tow package)	2008-12	40940, 40950, 40955, 40965, 40975, 40952		0.5	7 Blade	47875	56106	
	Enclave (with tow package)	2008-12	41153, 41154, 41155		0.5	4 Flat	47875	56106	
	Enclave (with tow package)	2013-20	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975		0.5	7 Blade	47875		
	Enclave (with tow package)	2013-20	41153, 41154, 41155		0.5	4 Flat	47875		
	Enclave (without tow package)	2013-20	41310			Power Converter	47875		
	Encore	2013-16	41300		1.5	Power Converter			
	Encore	2017-20	N/A		1.5	Power Converter			
	Envision	2016-20	N/A		1.5	Power Converter			
	Estate	1971-96	N/A			4 Flat			
	LaCrosse	2005-09	41385		1	4 Flat			
	LaCrosse	2010-16	41315		1.5	Power Converter			

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
BUICK	LaCrosse	2017-19	N/A		Power Converter				
	LeSabre	1975-85	N/A		4 Flat				
	LeSabre	1986-89	N/A		Converter				
	LeSabre	1990-05	N/A		4 Flat				
	Lucerne	2006-11	41395	1	4 Flat				
	Park Ave	1971-84	N/A		4 Flat				
	Park Ave	1985-05	N/A		Converter				
	Rainier	2004-07	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Rainier	2004-07	41153, 41154, 41155	0.5	4 Flat				
	Regal	1974-04	N/A		4 Flat				
	Regal	2011-13	41375	1	4 Flat				
	Regal	2014-17	41384	1.5	Power Converter				
	Regal Tour X	2018-20	N/A						
	Regal GS	2018-20	N/A						
	Regal Sportback	2018-20	N/A						
	Regal Avenir	2018-20	N/A						
	Rendezvous	2002-07	41405	1	4 Flat				
	Riviera	1974-85	N/A		Converter				
	Riviera	1986-98	N/A		Power Converter				
	Roadmaster	1991-96	41185	1	4 Flat				
Roadmaster Estate Wagon	1991-96	41195	1	4 Flat					
Skyhawk	1975-89	N/A		4 Flat					
Skylark	1975-97	N/A		4 Flat					
Somerset	1985-87	N/A		4 Flat					
Terraza	2005-07	41175	1	4 Flat					
Verano	2012-17	41374	1.5	Power Converter					
CADILLAC	Allante	1987-93	N/A		Power Converter				
	ATS	2013-19	N/A		Power Converter				
	ATS-V	2015-19	N/A		Power Converter				
	Calais	1974-84	N/A		Power Converter				
	Catera	1997-01	N/A		Power Converter				
	Cimarron	1982-88	N/A		Converter				
	CT6	2016-20	N/A						
	CTS	2003-07	41485	1.5	Power Converter				
	CTS-V	2004-07	41485	1.5	Power Converter				
	CTS, CTS-V	2008-19	41495	1.5	Power Converter				
	De Ville	1975-05	N/A		Power Converter				
	DTS	2006-10	N/A		Power Converter				
	Eldorado	1979-02	N/A		Power Converter				
	ELR	2014	41474	1.5	Power Converter				
	Escalade	1999	41125	1	4 Flat		47795		
	Escalade	2000	41125	1	4 Flat		47795		
	Escalade	2001	N/A		4 Flat		47795		
	Escalade	2002-06	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795	56101	
	Escalade	2002-06	41153, 41154, 41155	0.5	4 Flat		47795	56101	
	Escalade / EXT / ESV	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47685	56105	
	Escalade / EXT / ESV	2007-13	41153, 41154, 41155	0.5	4 Flat		47685	56105	
	Escalade / EXT / ESV	2014	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		53075	56105	
	Escalade / EXT / ESV	2014	41153, 41154, 41155	0.5	4 Flat		53075	56105	
	Escalade / EXT / ESV	2015-20	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		53075		
	Escalade / EXT / ESV	2015-20	41153, 41154, 41155	0.5	4 Flat		53075		
Fleetwood	1974-96	N/A		Power Converter					
Seville	1975-97	N/A		Power Converter					
Seville	1998-05	N/A		Converter					





Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
CADILLAC	SRX	2004-09	N/A		Power Converter				
	SRX (with factory tow)	2010-16	41475	1	4 Flat				
	STS	2006-10	N/A		Power Converter				
	XLR	2006-09	N/A		Power Converter				
	XT4	2019-20	N/A						
	XT5	2017-20	N/A						
	XTS	2013-19	N/A			Power Converter			
CHEVROLET	Astro	1985-94	N/A		4 Flat				
	Astro	1995-05	41225	1	4 Flat				
	Avalanche	2002-06	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795	56101	50002
	Avalanche	2002-06	41153, 41154, 41155	0.5	4 Flat		47795		50002
	Avalanche (4 pin taillight plug)	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47685	56102	50002
	Avalanche (4 pin taillight plug)	2007-13	41153, 41154, 41155	0.5	4 Flat		47685	56102	50002
	Avalanche (5 pin taillight plug)	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47685	56103	50002
	Avalanche (5 pin taillight plug)	2007-13	41153, 41154, 41155	0.5	4 Flat		47685	56103	50002
	Avalanche (6 pin taillight plug)	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47685	56104	50002
	Avalanche (6 pin taillight plug)	2007-13	41153, 41154, 41155	0.5	4 Flat		47685	56104	50002
	Aveo Sedan	2007-11	41295	1.5	Power Converter				
	Aveo Hatchback (5 door)	2004-11	41415	1.5	Power Converter				
	Bel Air	1974-75	N/A			4 Flat			
	Beretta	1988-96	N/A			4 Flat			
	Blazer (full size)	1973-84	41105	0.5	4 Flat				
	Blazer (full size)	1985-91	41115	0.5	4 Flat				
	Blazer (full size)	1992-94	41125	0.5	4 Flat				
	Blazer	1995-02	41225	0.5	4 Flat				
	Blazer	2019-20	N/A						
	S-10 Blazer (2 door)	1984-91	41205	0.5	4 Flat				
	S-10 Blazer (2 door)	1992-94	41215	0.5	4 Flat				
	S-10 Blazer (4 door)	1991-94	N/A			4 Flat			
	Bolt	2017	N/A			See Dealer			
	Caballero	1978-87	N/A			4 Flat			
	Camaro	1974-77	N/A			4 Flat			
	Camaro	1978-02	N/A			Converter			
	Camaro	2010-11	41285	1	4 Flat				
	Camaro (without LED taillights)	2012-13	40495	1.5	Power Converter				
	Camaro (without LED taillights)	2014-15	N/A			Power Converter			
	Camaro (with LED taillights)	2012-15	N/A			Power Converter			
	Camaro (without LED taillights)	2016-20	N/A			Power Converter			
	Camaro (with LED taillights)	2016-20	N/A			Power Converter			
	Caprice	1975-93	N/A			4 Flat			
	Caprice	1994-96	41185	1	4 Flat				
	Caprice Wagon	1991-96	41195	1	4 Flat				
	Captiva	2012-15	41304	1.5	Power Converter				
Cavalier	1982-87	N/A			Converter				
Cavalier	1988-05	N/A			4 Flat				
Celebrity	1982-84	N/A			Converter				
Celebrity	1985-90	N/A			4 Flat				
Chevelle	1974-77	N/A			4 Flat				

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
CHEVROLET	City Express	2015-17	N/A		Power Converter				
	Classic	2005	N/A		Converter				
	Cobalt / SS (2 door)	2005-10	41555	1	4 Flat			56100	
	Cobalt Sport (2 door)	2005-10	41555	1	4 Flat			56100	
	Cobalt / SS (4 door)	2005-10	41565	1	4 Flat				
	Cobalt Sport (4 door)	2005-10	41565	1	4 Flat				
	Colorado	2004-07	41165	1.5	Power Converter			56109	
	Colorado (without tow package)	2008-12	41165	1.5	Power Converter			56109	
	Colorado (with tow package)	2008-12	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade			56109	50002
	Colorado (with tow package)	2008-12	41153, 41154, 41155	0.5	4 Flat			56109	50002
	Colorado (without tow package)	2015-20	41164	1.5	Power Converter				
	Colorado (with tow harness)	2015-20	41144	1	7 Blade				
	Colorado (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				50002
	Colorado (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat				50002
	Corsica	1988-96	N/A			4 Flat			
	Corvette	1975-01	N/A			Power Converter			
	Corvette	2002-04	N/A			4 Flat			
	Corvette	2005-11	40495	1.5	Power Converter				
	Corvette	2014-19	41575	1.5	Power Converter				
	Corvette	2020	N/A			See Dealer			
	Cruze	2011-15	41435	1.5	Power Converter				
	Cruze (4 door)	2016-20	N/A						
	Cruze Hatchback	2017-20	N/A						
	El Camino	1975-87	N/A			4 Flat			
	Equinox	2004-06	41235	1.5	Power Converter				
	Equinox	2007-09	41265	1	4 Flat				
	Equinox	2010-17	41275	1	4 Flat				56108
	Equinox	2018-20	N/A						
	Equinox (with tow package)	2018-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Equinox (with tow package)	2018-20	41153, 41154, 41155	0.5	4 Flat				
	Express Van	1996-99	41325	1	Converter				
	Express Van	2000-02	41335	1	Converter				
	Express Van	2003-20	41345	1.5	Power Converter				
	Express Van (with tow package)	2008-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Express Van (with tow package)	2008-20	41153, 41154, 41155	0.5	4 Flat				
	HHR	2006-11	41555	1	4 Flat				56100
	HHR Sport	2006-11	41555	1	4 Flat				56100
	Impala	1975-82	N/A			4 Flat			
	Impala SS	1994-96	41185	1	4 Flat				
	Impala	2000-05	N/A			4 Flat			
	Impala	2006-13	41595	1	4 Flat				
	Impala	2014-20	41434	1.5	Power Converter				
Lumina	1990-01	N/A			4 Flat				
Lumina APV Van	1990-92	N/A			4 Flat				
Lumina APV Van	1993-96	41355	1	4 Flat					
Malibu	1974-83	N/A			4 Flat				
Malibu	1997-03	N/A			Converter				
Malibu	2004-07	41605	1.5	Power Converter					
Malibu (except LTZ)	2008-12	41615	1.5	Power Converter				56106	

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
CHEVROLET	Malibu	2013-16	41625	1.5	PWM				
	Malibu	2017-20	N/A		PWM				
	Metro	1998-00	N/A		Power Converter				
	Monte Carlo	1970-88	N/A		4 Flat				
	Monte Carlo	1995-99	N/A		4 Flat				
	Monte Carlo	2000-06	N/A		Converter				
	Monte Carlo	2007	N/A		4 Flat				
	Monza	1975-80	N/A		4 Flat				
	Nova	1975-79	N/A		4 Flat				
	Nova	1985-88	N/A		Power Converter				
	Prizm	1998-02	N/A		Converter				
	Pickup (full size)	1963-67	N/A		4 Flat				
	Pickup (full size)	1968-84	41105	0.5	4 Flat				
	Pickup (full size)	1985-87	41115	0.5	4 Flat				
	Pickup (full size)	1988-98	41125	0.5	4 Flat				
	Pickup C/K (old body style)	1999-00	41125	0.5	4 Flat				
	Silverado 1500 (new body style)	1999-02	41145	1	4 Flat		47795		
	Silverado 1500	2003-07	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47795	56101	50002
	Silverado 1500	2003-07	41153, 41154, 41155	0.5	4 Flat	41157	47795	56101	50002
	Silverado 1500 (new body style)	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47685	56101	50002
	Silverado 1500 (new body style)	2007-13	41153, 41154, 41155	0.5	4 Flat	41157	47685	56101	50002
	Silverado 1500	2014	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53075		50002
	Silverado 1500	2014	41153, 41154, 41155	0.5	4 Flat	41157	53075		50002
	Silverado 2500/3500 (new body style)	1999-02	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47795		50002
	Silverado 2500/3500 (new body style)	1999-02	41153, 41154, 41155	0.5	4 Flat	41157	47795		50002
	Silverado 2500/3500	2003-07	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47795	56101	50002
	Silverado 2500/3500	2003-07	41153, 41154, 41155	0.5	4 Flat	41157	47795	56101	50002
	Silverado 2500/3500 (new body style)	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47685	56101	50002
	Silverado 2500/3500 (new body style)	2007-13	41153, 41154, 41155	0.5	4 Flat	41157	47685	56101	50002
	Silverado 2500/3500	2014	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53075	56101	50002
	Silverado 2500/3500	2014	41153, 41154, 41155	0.5	4 Flat	41157	53075	56101	50002
	Silverado 1500, 2500, 3500	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53075		50002
	Silverado 1500, 2500, 3500	2015-20	41153, 41154, 41155	0.5	4 Flat	41157	53075		50002
	S-10 Pickup	1985-97	41115	0.5	4 Flat				
	S-10 Pickup	1998-04	41135	0.5	4 Flat				
	Sonic (4 door)	2012-16	41174	1.5	PWM				
	Sonic Hatchback	2013-16	41174	1.5	PWM				
	Sonic (4 door)	2017-20	N/A						
	Sonic Hatchback	2017-20	N/A						
	Spark	2013-20	41120	1.5	Power Converter				
SS	2014-17	41585	1.5	PWM					
Suburban	1973-84	41105	0.5	4 Flat					
Suburban	1985-91	41115	0.5	4 Flat					
Suburban	1992-99	41125	0.5	4 Flat					
Suburban	2000-02	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795		50002	
Suburban	2000-02	41153, 41154, 41155	0.5	4 Flat		47795		50002	
Suburban (non Z71)	2003-06	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795	56101	50002	
Suburban (non Z71)	2003-06	41153, 41154, 41155	0.5	4 Flat		47795	56101	50002	
Suburban (Z71)	2003-06	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795		50002	
Suburban (Z71)	2003-06	41153, 41154, 41155	0.5	4 Flat		47795		50002	

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
CHEVROLET	Suburban (4 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56102	
	Suburban (4 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56102	
	Suburban (5 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56103	
	Suburban (5 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56103	
	Suburban (6 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56104	
	Suburban (6 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56104	
	Suburban 1500	2015-20	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		53075	56115	
	Suburban 1500	2015-20	41153, 41154, 41155	0.5	4 Flat		53075	56115	
	Suburban 3500 HD	2015-20	41153, 41154, 41155	0.5	4 Flat		53075	56115	
	Suburban 3500 HD	2015-20	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		53075	56115	
	Tahoe	1995-00	41125	0.5	4 Flat				
	Tahoe	2000-02	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47795		50002
	Tahoe	2000-02	41153, 41154, 41155	0.5	4 Flat		47795		50002
	Tahoe (non Z71)	2003-06	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47795	56101	50002
	Tahoe (non Z71)	2003-06	41153, 41154, 41155	0.5	4 Flat		47795	56101	50002
	Tahoe (Z71)	2003-06	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47795		50002
	Tahoe (Z71)	2003-06	41153, 41154, 41155	0.5	4 Flat		47795		50002
	Tahoe (4 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56102	
	Tahoe (4 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56102	
	Tahoe (5 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56103	
	Tahoe (5 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56103	
	Tahoe (6 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56104	
	Tahoe (6 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56104	
	Tahoe	2015-20	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		53075	56115	
	Tahoe	2015-20	41153, 41154, 41155	0.5	4 Flat		53075	56115	
	Tracker	1998-04	41245	0.5	Converter				
	Trailblazer	2002-09	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Trailblazer	2002-09	41153, 41154, 41155	0.5	4 Flat				
	Traverse	2009-12	41615	1.5	Power Converter		47875	56106	
	Traverse (with tow package)	2010-12	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47875	56106	
	Traverse (with tow package)	2010-12	41153, 41154, 41155	0.5	4 Flat		47875	56106	
	Traverse (without tow package)	2013-17	41150	1.5	Power Converter		47875		
Traverse (without tow package)	2018-20	N/A							
Traverse (with tow package)	2013-20	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47875			
Traverse (with tow package)	2013-20	41153, 41154, 41155	0.5	4 Flat		47875			
Trax	2015-20	N/A			Power Converter				
Uplander	2006-08	41175	1	4 Flat					
Van (full size)	1971-86	N/A			4 Flat				
Van (full size) (except Express)	1987-96	41305	0.5	4 Flat					
Volt	2016-17	N/A			See Dealer				
Vega	1974-77	N/A			4 Flat				
Venture	1997-05	41365	0.5	Converter					



Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
CHRYSLER	200	2011-14	42274	1.5	Power Converter				
	200	2015-17	42284		Power Converter				
	200 (convertible)	2015-16	N/A		Power Converter				
	300	2005-07	42285	1	4 Flat				
	300	2008-09	42295	1.5	Power Converter				
	300C	2005-10	42295	1.5	Power Converter				
	300 / 300C	2011-14	42264	1.5	Power Converter				
	300 / 300C	2015-20	42290	1.5	Power Converter				
	300M	1999-04	42275	1.5	Power Converter				
	300 Touring	2005-07	N/A		4 Flat				
	300 Touring	2008-09	N/A		Power Converter				
	Aspen	2007-09	42245	1.5	Power Converter		47755		
	Aspen (with tow package)	Early 07	42145, 42190	0.5	7 Blade				
	Aspen (with tow package)	2007-09	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47755		
	Aspen (with tow package)	2007-09	41153, 41154, 41155	0.5	4 Flat		47755		
	Cirrus	1995-00	N/A		Converter				
	Concorde	1993-97	N/A		Power Converter				
	Concorde	1998-02	42275	1.5	Power Converter				
	Concorde	2003-04	N/A		Power Converter				
	Cordoba	1980-83	N/A		4 Flat				
	Crossfire	2004-06	N/A		Power Converter				
	Imperial	1971-83	N/A		4 Flat				
	Imperial	1984-93	N/A		Power Converter				
	Laser	1984-87	N/A		Power Converter				
	Le Baron	1977-89	N/A		4 Flat				
	Le Baron	1990-95	N/A		Power Converter				
	LHS	1994-01	N/A		Power Converter				
	LHS	1999	42275	1.5	Power Converter				
	New Yorker	1975-87	N/A		4 Flat				
	New Yorker	1988-95	N/A		Power Converter				
	Pacifica	2004-08	42415	1.5	Power Converter				
	Pacifica (with tow package)	2004-08	42145, 42190	0.5	7 Blade				
	Pacifica LX	2017-20	42414	1.5	Power Converter				
	Pacifica Touring	2017-20	42424	1.5	Power Converter				
	PT Cruiser	2001-10	42435	1.5	Power Converter				
	Town & Country	1984-90	N/A		4 Flat				
	Town & Country	1991-95	42205	1	4 Flat				
	Town & Country	1996-00	42215	1	Converter				
	Town & Country	2001-03	42225	1	Converter				
	Town & Country	2004-07	42235	1	4 Flat				
Town & Country	2008-10	42175	1.5	Power Converter					
Town & Country	2011-16	41995	1.5	Power Converter					
Sebring	1995-01	N/A		See Dealer					
Sebring	2002-06	N/A		Power Converter					
Sebring	2007-10	42265	1.5	Power Converter					
Voyager	2020	N/A		Power Converter					
DIAHATSU	Charade	1989-93	N/A		Converter				
	Rocky	1990-94	N/A		Converter				

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
DODGE	400	1982-83	N/A		4 Flat				
	600	1983-88	N/A		4 Flat				
	Aries	1981-89	N/A		4 Flat				
	Arrow Pickup	1979-83	N/A		Converter				
	Aspen	1976-80	N/A		4 Flat				
	Avenger	1995-00	N/A		4 Flat				
	Avenger	2008-10	42255	1.5	Power Converter				
	Avenger	2011-14	42274	1.5	Power Converter				
	Caliber	2007	42125	1.5	Power Converter				
	Caliber	2008-12	42175	1.5	Power Converter				
	Caravan / Grand	1984-90	N/A		4 Flat				
	Caravan / Grand	1991-95	42205	1	4 Flat				
	Caravan / Grand	1996-00	42215	1	Converter				
	Caravan / Grand	2001-03	42225	1	Converter				
	Caravan / Grand	2004-07	42235	1	4 Flat				
	Caravan / Grand	2008-10	42175	1.5	Power Converter				
	Caravan / Grand	2011-19	41995	1.5	Power Converter				
	Challenger	1976-80	N/A		4 Flat				
	Challenger	1981-83	N/A		Converter				
	Challenger	2008-14	42285	1	4 Flat				
	Challenger	2015-20	42294		Power Converter				
	Charger	1975-87	N/A		4 Flat				
	Charger	2006-10	42285	1	4 Flat				
	Charger	2011-14	42165	1.5	Power Converter				
	Charger	2015-20	42164	1.5	Power Converter				
	Coit	1975-95	N/A		Converter				
	Dakota	1987-94	42105	0.5	4 Flat				
	Dakota	1995-96	42115	0.5	4 Flat				
	Dakota	1997-03	42115	0.5	4 Flat			47755	
	Dakota	2004-11	42205	0.5	4 Flat			47755	
	Dakota (with tow package)	2000-10	42145, 42190	0.5	7 Blade			47755	
	Dart	2013-16	42104	1.5	Power Converter				
	Daytona	1984-91	N/A		4 Flat				
	Daytona	1992-93	N/A		Converter				
	Diplomat	1977-89	N/A		4 Flat				
	Durango	1998-03	42215	1	Converter			47755	
	Durango	2004-09	42245	1	Converter			47755	
	Durango (with tow package) (early 07)	2000-07	42145, 42190	0.5	7 Blade			47755	
	Durango (with tow package)	2007-09	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade			47755	
	Durango (with tow package)	2007-09	41153, 41154, 41155	0.5	4 Flat			47755	
	Durango (with tow package)	2010	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade				
	Durango (with tow package)	2010	41153, 41154, 41155	0.5	4 Flat				
Durango (with tow package)	2011-12	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade			53035		
Durango (with tow package)	2011-12	41153, 41154, 41155	0.5	4 Flat			53035		
Durango (without tow package)	2011-13	42175	1.5	Power Converter			53035		
Durango (with tow package)	2013-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade			53035		
Durango (with tow package)	2013-20	41153, 41154, 41155	0.5	4 Flat					
Durango (without tow package)	2014-20	42214	1.5	Power Converter					



Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
DODGE	Dynasty	1988-93	N/A		4 Flat				
	Intrepid	1998-04	42275	1.5	Power Converter				
	Journey	2009	42155	1.5	Power Converter				
	Journey (with tow package)	2009-10	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade				
	Journey (with tow package)	2009-10	41153, 41154, 41155	0.5	4 Flat				
	Journey	2010	N/A		4 Flat				
	Journey	2011-12	N/A	1.5	Power Converter				
	Journey	2013-19	N/A		Power Converter				
	Lancer	1985-89	N/A		4 Flat				
	Magnum	2005-08	42195	1.5	Power Converter				
	Mirada	1980-83	N/A		4 Flat				
	Neon	1995-06	N/A		4 Flat				
	Nitro	2007-12	42485	1.5	Power Converter				
	Nitro (with tow package)	2007-09	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade				
	Nitro (with tow package)	2007-09	41153, 41154, 41155	0.5	4 Flat				
	Omni	1978-90	N/A		4 Flat				
	Raider	1987-89	N/A		Converter				
	Ram Pickup (all sizes)	1976-86	N/A		4 Flat				
	Ram Pickup (all sizes)	1986-94	42105	0.5	4 Flat				
	Ram Pickup (all sizes)	1995-01	42115	0.5	4 Flat		47755		
	Ram Pickup (cab & chassis only)	1995-02	42105	0.5	4 Flat		47755		
	Ram Pickup 1500	2002-06	42135	0.5	Converter		47755		
	Ram Pickup 1500	2007-08	42205	0.5	4 Flat		47755		
	Ram 1500 (with tow package)	2000-08	42145, 42190	0.5	7 Blade	42137	47755		
	Ram 1500 (with tow package)	2009-12	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53015		50002
	Ram 1500 (with tow package)	2009-12	41153, 41154, 41155	0.5	4 Flat	41157	53015		50002
	Ram 1500 (with tow package)	2013-14	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53055		50002
	Ram 1500 (with tow package)	2013-14	41153, 41154, 41155	0.5	4 Flat	41157	53055		50002
	Ram 1500 (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53056		50002
	Ram 1500 (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat	41157	53056		50002
	Ram Pickup 2500/3500	2002	42115	0.5	4 Flat		47755		
	Ram Pickup 2500/3500	2003-06	42135	0.5	Converter		47755		
	Ram Pickup 2500/3500	2007-09	42205	0.5	4 Flat		47755		
	Ram Pickup 2500/3500 (with tow package)	2000-09	42145, 42190	0.5	7 Blade	42137	47755		
	Ram Pickup 2500/3500 (with tow package)	2010-12	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53015		50002
	Ram Pickup 2500/3500 (with tow package)	2010-12	41153, 41154, 41155	0.5	4 Flat	41157	53015		50002
	Ram Pickup 2500/3500 (with tow package)	2013-14	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53055		50002
	Ram Pickup 2500/3500 (with tow package)	2013-14	41153, 41154, 41155	0.5	4 Flat	41157	53055		50002
	Ram Pickup 2500/3500 (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53056		50002

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
DODGE	Ram Pickup 2500/3500 (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat	41157	53056		50002
	Ram 50/50 Series Pickup	1979-93	N/A		Converter				
	Ram Promaster City	2015-20	42314	1.5	Power Converter				
	Ram Promaster 1500/2500/3500	2014-20	42304	1.5	Power Converter				
	Ram Promaster 1500/2500/3500 (with tow package)	2014-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Ram Promaster 1500/2500/3500 (with tow package)	2014-20	41153, 41154, 41155	0.5	4 Flat				
	Ram Tradesman Van (with tow package)	2014-19	42145, 42190		7 Blade				
	Ram Van	1971-92	N/A		4 Flat				
	Ram Van	1993-98	42305	0.5	4 Flat				
	Ram Van	1999-00	42315	0.5	4 Flat				
	Ram Van	2001-03	42145, 42190	0.5	7 Blade				
	Ramcharger / Trailduster	1974-87	N/A		4 Flat				
	Ramcharger / Trailduster	1988-93	42105	0.5	4 Flat				
	Rampage	1982-84	N/A		4 Flat				
	Scamp	1983	N/A		4 Flat				
	Shadow	1987-94	N/A		4 Flat				
	Spirit	1989-95	N/A		Power Converter				
	Sprinter	2002-08	N/A		Converter				
	Sprinter (with tow package)	2004-08	42145, 42190	0.5	7 Blade				
	Sprinter 2500	2009	42145, 42190	0.5	7 Blade				
Sprinter 3500	2009	42145, 42190	0.5	7 Blade					
Stealth	1991-96	N/A		Power Converter					
Stratus	1995-07	N/A		Converter					
Vista	1984-91	N/A		Converter					
EAGLE	Eagle	1980-88	N/A		Converter				
	Pacer	1978-80	N/A		4 Flat				
	Spirit	1979-83	N/A		4 Flat				
	Summit	1989-96	N/A		Converter				
	Talon	1990-91	N/A		4 Flat				
	Talon	1992-97	N/A		Power Converter				
	Vision	1993-97	N/A		Power Converter				
FIAT	124 Spider	2019	N/A		See Dealer				
	500	2012-19	40274	1.5	Power Converter				
	500e	2019	N/A		See Dealer				
	500L	2014-19	41204	1.5	Power Converter				
	500X	2016-19	40274	1.5	Power Converter				
FORD	Aerostar	1986-96	N/A		Converter				
	Aerostar	1997	40655	1	4 Flat				
	Aspire	1994-97	N/A		Converter				
	Bronco	1980-86	40115	0.5	4 Flat				
	Bronco	1987-88	40415	0.5	4 Flat				
	Bronco	1989-91	40425	0.5	4 Flat				
	Bronco	1992-93	40435	0.5	4 Flat		47695		
	Bronco	1994-96	40435	0.5	4 Flat		47715		
	Bronco II	1984-86	N/A		4 Flat				
	Bronco II	1987-91	40405	0.5	4 Flat				
	Contour	1995-00	N/A		4 Flat				
	C-Max	2013	N/A		Power Converter				
	Crown Victoria / LTD	1975-91	N/A		4 Flat				





Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
FORD	Crown Victoria / LTD	1992-97	40505	1	4 Flat				
	Crown Victoria / LTD / No police interceptor	1998-03	40504	1.5	Power Converter				
	Crown Victoria / LTD	2004-09	N/A		Power Converter				
	E-350 RV, E-450 RV	2009-11	N/A		7 Blade		47855		
	Econoline Van	1975-91	N/A		4 Flat				
	Econoline Van	1992-93	40315	1.5	Power Converter				
	Econoline Van	1994	40315	1.5	Power Converter		47715		
	Econoline Van	1995-01	40655	0.5	4 Flat		47715		
	Econoline Van	2002-03	40655	0.5	4 Flat		47715		
	Econoline Van	2004-08	N/A		4 Flat		47715		
	Econoline Van (with factory 7 blade)	2004-08	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47715		
	Econoline Van (with factory 7 blade)	2004-08	41153, 41154, 41155	0.5	4 Flat		47715		
	Econoline Van (with factory 4 flat)	2009-13	40665	0.5	4 Flat		47855		
	Econoline Van (with factory 7 blade)	2009-15	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47855		
	Econoline Van (with factory 7 blade)	2009-15	41153, 41154, 41155	0.5	4 Flat		47855		
	Econoline E-Series Van (without tow package)	2004-15	40495	1.5	Power Converter				
	Econoline Wagon, E-350	2004-10	N/A		4 Flat				
	Edge	2007-10	40495	1.5	Power Converter			56000	
	Edge	2011-14	40695	1.5	Power Converter			56001	
	Edge SE / SEL	2015-20	N/A		PWM				
	Edge Sport / Titanium	2015-20	40484	1.5	Power Converter			56011	
	Escape (early 2004)	2001-04	40315	1.5	Power Converter				
	Escape (with tow package)	2001-04	40445	1	4 Flat				
	Escape (without tow package)	2005-07	40465	1.5	Power Converter				
	Escape (with tow package)	2005-07	40455	1	4 Flat				
	Escape	2008-12	40495	1.5	Power Converter			56000	
	Escape	2013-16	40514	1.5	Power Converter				
	Escape	2017-19	40524	1.5	Power Converter				
	Escape	2020	N/A		Power Converter				
	Escape (with tow package)	2013-17	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Escape (with tow package)	2013-17	41153, 41154, 41155	0.5	4 Flat				
	Escort Sedan	1981-96	N/A		Power Converter				
	Escort Sedan	1997-01	40655	1	4 Flat				
	Escort Wagon	1997-99	N/A		Converter				
	Excursion (without tow package)	2000-03	40655	0.5	4 Flat		47715		
	Excursion	2000-05	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47715		50002
Excursion	2000-05	41153, 41154, 41155	0.5	4 Flat		47715		50002	
EXP	1982-88	N/A		Power Converter					
Expedition (without tow package)	1997-03	40655	0.5	4 Flat		47715			
Expedition	1997-03	40135	0.5	4 Flat		47715			
Expedition (with factory 4 flat)	2000-02	40925	0.5	4 Flat		47715			
Expedition (with factory 7 blade)	1999-12	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47715			
Expedition (with factory 7 blade)	1999-12	41153, 41154, 41155	0.5	4 Flat		47715			
Expedition (with factory 7 blade)	2013-14	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47855			

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
FORD	Expedition (with factory 7 blade)	2013-14	41153, 41154, 41155	0.5	4 Flat		47855		
	Expedition (with factory 7 blade)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47845		
	Expedition (with factory 7 blade)	2015-20	41153, 41154, 41155	0.5	4 Flat		47845		
	Explorer	1991-94	40305	0.5	4 Flat				
	Explorer (with tow package)	1991-94	40905	0.5	4 Flat				
	Explorer	1996-97	40325	0.5	4 Flat				
	Explorer (with tow package)	1995-01	40915	0.5	4 Flat				
	Explorer (with amber turn signal)	1995-01	40315	1.5	Power Converter				
	Explorer	2001	N/A		4 Flat		47715		
	Explorer (with tow package)	2000-01	40915	0.5	4 Flat		47715		
	Explorer (2 door sport) (without tow package)	2001-03	40655	0.5	4 Flat		47715		
	Explorer (4 door) (without tow package)	2002-03	40655	0.5	4 Flat		47715		
	Explorer (with factory 4 flat)	2002-05	40335	0.5	4 Flat		47715		
	Explorer	2006-10	40345	0.5	4 Flat		47715		
	Explorer	2011-19	40285	1.5	Power Converter		47715		
	Explorer	2020	N/A		Power Converter				
	Explorer (with factory 7 blade)	2002-13	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47715		
	Explorer (with factory 7 blade)	2002-13	41153, 41154, 41155	0.5	4 Flat		47715		
	Explorer (with factory 7 blade)	2014-19	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47715		
	Explorer (with factory 7 blade)	2014-19	41153, 41154, 41155	0.5	4 Flat		47715		
	Explorer (with factory 7 blade)	2020	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Explorer (with factory 7 blade)	2020	41153, 41154, 41155	0.5	4 Flat				
	Explorer Sport Trac	2001-07	N/A		4 Flat				
	Explorer Sport Trac (without tow package)	2002-03	40655	0.5	4 Flat		47715		
	Explorer Sport Trac	2008-09	N/A		Power Converter				
	Explorer Sport Trac (with tow package)	2007-10	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade				
	Explorer Sport Trac (with tow package)	2007-10	41153, 41154, 41155	0.5	4 Flat				
	F-Series Pickup	1973-79	40105	0.5	4 Flat				
	F-150, 250, 350	1980-86	40115	0.5	4 Flat				
	F-150, 250, 350	1987-91	40125	0.5	4 Flat				
	F-150, 250, 350	1992-93	40125	0.5	4 Flat		47695		
	F-150, 250, 350	1994-96	40125	0.5	4 Flat		47715		
	F-150 (mfg. 1/96 - 10/96)	1997	40135	0.5	4 Flat		47715		
	F-150 (mfg. 11/96)	1997-99	40145	0.5	4 Flat	40147	47715		
	F-150	2000-03	40145	0.5	4 Flat	40147	47715	56005	
	F-150 (Regular cab only)	2004	40145	0.5	4 Flat	40147	47715	56005	
	F-150 (new body style)	2004	40175	0.5	4 Flat	40177	47715	56005	
	F-150	2005-08	40185	0.5	4 Flat		47715	56005	
	F-150 (with tow package)	2000-08	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	47715	56005	50002
	F-150 (with tow package)	2000-08	41153, 41154, 41155	0.5	4 Flat	41157	47715	56005	50002
F-150	2009-14	40735	0.5	4 Flat		47845	56000		

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
FORD	F-150	2015-20	40735	0.5	4 Flat			56009	
	F-150 (with tow package)	2009-14	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	47845	56000	50002
	F-150 (with tow package)	2009-14	41153, 41154, 41155	0.5	4 Flat	41157	47845	56000	50002
	F-150 (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	47845	56009	50002
	F-150 (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat	41157	47845	56009	50002
	F-250 Light Duty (mfg. 1/96 - 10/96)	1997	40135	0.5	4 Flat		47715		
	F-250 Light Duty (mfg. 11/96 - 2001)	1997-01	40145	0.5	4 Flat	40147	47715		
	F-250 Heavy Duty,	1987-93	40125	0.5	4 Flat				
	F-250 Heavy Duty,	1994-97	40125	0.5	4 Flat		47715		
	F-250 Heavy Duty,	1999-01	40155	0.5	4 Flat	40157	47715		
	F-250 Heavy Duty,	2002-04	40165	0.5	4 Flat	40167	47715		
	F-250 Heavy Duty, F-350 (without tow package)	2005-07	40195	0.5	4 Flat		47855		
	F-250, 350 (with tow package)	2000-04	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	47715		50002
	F-250, 350 (with tow package)	2000-04	41153, 41154, 41155	0.5	4 Flat	41157	47715		50002
	F-250, 350 (with tow package)	2005-16	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	47855		50002
	F-250, 350 (with tow package)	2005-16	41153, 41154, 41155	0.5	4 Flat	41157	47855		50002
	F-250, 350 (without tow package)	2008-16	40755	0.5	4 Flat		47855		
	F-250, 350 (without tow package)	2017-20	40755	0.5	4 Flat		47845		
	F-250, 350 (with tow package)	2017-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	47845		50002
	F-250, 350 (with tow package)	2017-20	41153, 41154, 41155	0.5	4 Flat	41157	47845		50002
	F-450 Heavy Duty, F-550	2005-07	40940, 40950, 40955, 40965, 40974, 40975			7 Blade		47735	
	F-450 Heavy Duty, F-550	2005-07	41153, 41154, 41155			4 Flat		47735	
	F-450 Heavy Duty, F-550	2008-16	40940, 40950, 40955, 40965, 40974, 40975			7 Blade		47855	
	F-450 Heavy Duty, F-550	2008-16	41153, 41154, 41155			4 Flat		47855	
	F-450 Heavy Duty, F-550	2017-20	40940, 40950, 40955, 40965, 40974, 40975			7 Blade		47845	
	F-450 Heavy Duty, F-550	2017-20	41153, 41154, 41155			4 Flat		47845	
	F-53 Motor Home Chasis	2000-14	N/A			7 Blade		47715	
	Fairmont	1978-83	N/A			4 Flat			
	Festiva	1988-93	N/A			Converter			
	Fiesta (5 door)	2011-13	40375	1.5	Power Converter				
	Fiesta (5 door)	2014-19	40734		Power Converter				
	Fiesta Sedan	2011-13	40485	1	Converter				
	Fiesta Sedan	2014-19	40464	1.5	Power Converter				
	Five Hundred	2005-07	40475	1	4 Flat				
Flex	2006-08	N/A					47715		
Flex	2009-11	40275	1	4 Flat			47715		
Flex (with tow package)	2009-11	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade			47715	50002	
Flex (with tow package)	2009-11	41153, 41154, 41155	0.5	4 Flat			47715	50002	
Flex	2012-14	40275	1	4 Flat			47845		
Flex (with tow package)	2012-14	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade			47845	50002	
Flex (with tow package)	2012-14	41153, 41154, 41155	0.5	4 Flat			47845	50002	

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
FORD	Flex	2015-19	40275	1	4 Flat		47845		
	Flex (with tow package)	2015-19	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47845		
	Flex (with tow package)	2015-19	41153, 41154, 41155	0.5	4 Flat		47845		
	Focus Wagon (built before 11/2002)	2000-03	40655	1	4 Flat				
	Focus (except Sedan)	2004-07	40495	1.5	4 Flat				
	Focus Sedan	2000-06	N/A			Power Converter			
	Focus Sedan & Coupe	2008-11	40495	1.5	Power Converter				
	Focus Sedan	2012-17	40545	1.5	Power Converter			56007	
	Focus Hatchback	2012-14	40554	1.5	Power Converter			56008	
	Focus Hatchback	2015-16	N/A						
	Focus ST	2013-16	N/A			Power Converter			
	Freestar	2005-07	N/A			Power Converter			
	Freestyle	2004-07	40475	1	4 Flat				
	Fusion	2006-12	40685	1.5	Power Converter				
	Fusion	2013-20	40444	1.5	Power Converter				
	Futura	1978-83	N/A			4 Flat			
	Granada	1975-82	N/A			Converter			
	LTD II	1977-79	N/A			4 Flat			
	Mustang (all)	1965-86	N/A			4 Flat			
	Mustang (GT only)	1987-93	N/A			Power Converter			
	Mustang (except GT)	1987-93	N/A			4 Flat			
	Mustang (except Cobra)	1994-04	40505	1	4 Flat				
	Mustang (Cobra only)	1999-00	N/A			Converter			
	Mustang or Cobra	2005-09	N/A			4 Flat			
	Mustang	2010-20	40525	1.5	Power Converter				
	Pinto	1975-80	N/A			4 Flat			
	Probe	1988-97	N/A			Power Converter			
	Ranger	1985	N/A			4 Flat			
	Ranger	1986-92	40205	0.5	4 Flat				
	Ranger	1993-97	40215	0.5	Converter				
	Ranger	1998-99	40215	0.5	Converter			56003	
	Ranger Pickup (without STX)	2000-10	40655	0.5	4 Flat			56004	
	Ranger Pickup	2011	40495	1.5	4 Flat			56000	
	Ranger (with tow package)	1998-99	40915	0.5	4 Flat			56003	
	Ranger (with tow package)	2000-09	N/A			4 Flat		56004	
	Ranger STX	2005-11	N/A			Converter		56000	
	Ranger	2019-20	N/A						
	Ranger (with tow package)	2019-20	40974			7 Blade			
	Taurus	1986	N/A			Converter			
	Taurus	1987-91	N/A			4 Flat			
	Taurus Sedan	1992-95	40555	1	4 Flat				
	Taurus Sedan	1996-99	40565	1	Converter				
Taurus Sedan	2000-03	40575	1	4 Flat					
Taurus Sedan	2004-07	N/A			4 Flat				
Taurus Sedan	2008-09	40585	1	4 Flat					
Taurus Sedan	2010-12	40595	1	Converter					
Taurus Sedan	2013-19	N/A			Power Converter				
Taurus Wagon	1986-95	N/A			4 Flat				
Taurus Wagon	1996-01	N/A			Converter				
Taurus X	2008-09	40535	1	4 Flat					

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
FORD	Tempo	1984-94	N/A		Power Converter				
	Thunderbird	1974-82	N/A		4 Flat				
	Thunderbird	1983-97	N/A		Power Converter				
	Thunderbird	2002-06	N/A		Negative Power				
	Torino	1974-76	N/A		4 Flat				
	Transit T-150 Van (without tow package)	2015-20	40244		Power Converter		47855		
	Transit T-150 Van (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47855		
	Transit T-150 Van (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat		47855		
	Transit T-250 Wagon (without tow package)	2015-20	40244		Power Converter		47855		
	Transit T-250 Wagon (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47855		
	Transit T-250 Wagon (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat		47855		
	Transit T-350 Wagon XLT (without tow package)	2015-20	40244		Power Converter		47855		
	Transit T-350 Wagon XLT (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47855		
	Transit T-350 Wagon XLT (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat		47855		
	Transit Connect	2010-13	N/A		See Dealer				
	Transit Connect	2014-20	40264	1.5	Power Converter				
	Windstar	1995	40605	1	Converter		47715		
	Windstar	1996-98	40605	1	Converter		47715		
	Windstar (mfg. 1999-12/02)	1999-02	40615	1.5	Negative Power Converter		47715		
	Windstar (mfg. 01/03 & up)	2003	N/A		Negative Power Converter		47715		
ZX2	1998-03	40655	1	4 Flat					
GEO	Metro	1989-97	N/A		Power Converter				
	Prizm	1990-97	N/A		Converter				
	Spectrum	1987-89	N/A		Power Converter				
	Storm	1990-93	N/A		Power Converter				
	Tracker	1989-95	N/A		Converter				
	Tracker	1996-05	41245	0.5	Converter				
GMC	Acadia (without tow package)	2007	41645	1	4 Flat				
	Acadia (with tow package)	2007	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade				
	Acadia (with tow package)	2007	41153, 41154, 41155	0.5	4 Flat				
	Acadia (without tow package)	2008-12	41645	1	4 Flat		47875	56107	
	Acadia (with tow package)	2008-12	40940, 40950, 40955, 40965, 40975, 40952	0.5	7 Blade		47875	56107	
	Acadia (with tow package)	2008-12	41153, 41154, 41155	0.5	4 Flat		47875	56107	
	Acadia (without tow package)	2013-20	41310	1	Power Converter		47875		
	Acadia (with tow package)	2013-20	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47875		
	Acadia (with tow package)	2013-20	41153, 41154, 41155	0.5	4 Flat		47875		
	Acadia Limited (with tow package)	2017	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47875		
	Acadia Limited (with tow package)	2017	41153, 41154, 41155	0.5	4 Flat		47875		
	Canyon	2004-07	41165	0.5	Converter			56109	
	Canyon (without tow package)	2008-12	41165	0.5	Converter			56109	

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
GMC	Canyon (with tow package)	2008-12	40940, 40950, 40955, 40965, 40975	0.5	7 Blade			56109	50002
	Canyon (with tow package)	2008-12	41153, 41154, 41155	0.5	4 Flat			56109	50002
	Canyon (without tow package)	2015-20	41164	1.5	Power Converter				
	Canyon (with tow harness)	2015-20	41144	1	Converter				
	Canyon (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				50002
	Canyon (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat				50002
	Denali	1999-00	41125	0.5	4 Flat		47795		
	Denali	2001-06	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795		
	Denali	2001-06	41153, 41154, 41155	0.5	4 Flat		47795		
	Denali	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47685		
	Denali	2007-13	41153, 41154, 41155	0.5	4 Flat		47685		
	Denali	2014-20	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		53075		
	Denali	2014-20	41153, 41154, 41155	0.5	4 Flat		53075		
	Envoy	1999-01	41225	0.5	4 Flat				
	Envoy (with tow package)	2002-09	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Envoy (with tow package)	2002-09	41153, 41154, 41155	0.5	4 Flat				
	Jimmy (full size)	1973-84	41105	0.5	4 Flat				
	Jimmy (full size)	1985-91	41115	0.5	4 Flat				
	Jimmy (full size)	1992-94	41125	0.5	4 Flat				
	Jimmy	1995-02	41225	0.5	4 Flat				
	S-15 Jimmy (2 door)	1984-91	41205	0.5	4 Flat				
	S-15 Jimmy (2 door)	1992-94	41215	0.5	4 Flat				
	S-15 Jimmy (4 door)	1991-94	N/A		4 Flat				
	Pickup (full size)	1963-67	N/A		4 Flat				
	Pickup (full size)	1968-84	41105	0.5	4 Flat				
	Pickup (full size)	1985-87	41115	0.5	4 Flat				
	Pickup (full size)	1988-98	41125	0.5	4 Flat				
	Pickup (Classic) (old body style)	1999-00	41125	0.5	4 Flat				
	Sierra 150 (new body style)	1999-02	41145	0.5	4 Flat		47795		
	Sierra 1500	2003-07	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47795		50002
	Sierra 1500	2003-07	41153, 41154, 41155	0.5	4 Flat	41157	47795		50002
	Sierra 1500 new body style)	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47685	56101	50002
	Sierra 1500 (new body style)	2007-13	41153, 41154, 41155	0.5	4 Flat	41157	47685	56101	50002
	Sierra 2500/3500 (new body style)	1999-02	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47795		50002
	Sierra 2500/3500 (new body style)	1999-02	41153, 41154, 41155	0.5	4 Flat	41157	47795		50002
	Sierra 2500/3500	2003-07	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47795		50002
	Sierra 2500/3500	2003-07	41153, 41154, 41155	0.5	4 Flat	41157	47795		50002
	Sierra 2500/3500 (new body style)	2007-13	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47685		50002
	Sierra 2500/3500 (new body style)	2007-13	41153, 41154, 41155	0.5	4 Flat	41157	47685		50002
	Sierra 1500, 2500, 3500	2014-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53075		50002
Sierra 1500, 2500, 3500	2014-20	41153, 41154, 41155	0.5	4 Flat	41157	53075		50002	
Safari	1985-94	N/A		4 Flat					
Safari	1995-05	41225	0.5	4 Flat					
Sonoma / S-15 Pickup	1985-97	41115	0.5	4 Flat					
Sonoma / S-15 Pickup	1998-04	41135	0.5	4 Flat					





Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
GMC	Suburban	1973-84	41105	0.5	4 Flat				
	Suburban	1985-91	41115	0.5	4 Flat				
	Suburban	1992-99	41125	0.5	4 Flat				
	Savana Van (full size)	1996-99	41325	0.5	Converter				
	Savana Van (full size)	2000-02	41335	0.5	Converter				
	Savana Van (full size)	2003-20	41345	1.5	Power Converter				
	Savana Van (full size) (with tow package)	2008-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Savana Van (full size) (with tow package)	2008-20	41153, 41154, 41155	0.5	4 Flat				
	Terrain	2010-17	41275	1	4 Flat			56108	
	Terrain	2018-20	N/A						
	Terrain (with tow package)	2018-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Terrain (with tow package)	2018-20	41153, 41154, 41155	0.5	4 Flat				
	Vandura (full size)	1971-86	N/A		4 Flat				
	Vandura (full size)	1987-96	41305	0.5	4 Flat				
	Yukon	1992-99	41125	0.5	4 Flat				
	Yukon	2000-06	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795		50002
	Yukon	2000-06	41153, 41154, 41155	0.5	4 Flat		47795		50002
	Yukon (4 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56102	
	Yukon (4 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56102	
	Yukon (5 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56103	
	Yukon (5 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56103	
	Yukon (6 pin taillight plug)	2007-14	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47685	56104	
	Yukon (6 pin taillight plug)	2007-14	41153, 41154, 41155	0.5	4 Flat		47685	56104	
	Yukon/ Yukon XL	2015-20	40920, 40930, 40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		53075	56114	
Yukon/ Yukon XL	2015-20	41153, 41154, 41155	0.5	4 Flat		53075	56114		
HONDA	Accord	1976-93	N/A		Converter				
	Accord (Wagon)	1991-97	43105	1	Converter				
	Accord	1994-02	43105	1	Converter				
	Accord (2 door)	2003-05	43135	1.5	Power Converter				
	Accord (4 door)	2003-07	43195	1.5	Power Converter				
	Accord (2 door)	2006-07	43155	1.5	Power Converter				
	Accord (2 door & 4 door)	2011-15	43165	1.5	Power Converter				
	Accord (2 door & 4 door) (with LED taillights)	2013-14	N/A		Power Converter				
	Accord	2016-17	N/A	1.5	Power Converter				
	Accord (4 door)	2018-20	N/A						
	Accord Crosstour / Crosstour	2010-12	43265	1.5	Power Converter				
	Accord Crosstour / Crosstour	2013-15	43214		Power Converter				
	Civic	1982-95	N/A		Power Converter				
	Civic	1996-05	N/A		Power Converter				
	Civic Hybrid	2007-10	N/A		Power Converter				
	Civic (2 door), exclud- ing Hybrid	2006-15	43175	1.5	Power Converter				
	Civic (4 door, excluding Hybrid)	2006-15	43165	1.5	Power Converter				
	Civic (All)	2012	43185	1.5	Power Converter				
	Civic (2 door)	2016-18	N/A		Power Converter				
	Civic (4 door)	2016-18	N/A		Power Converter				
Civic (2 door)	2019-20	N/A		See Dealer					

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
HONDA	Civic (4 door)	2019-20	N/A		See Dealer				
	Civic Si	2019-20	N/A		See Dealer				
	Civic Type R	2019-20	N/A		See Dealer				
	Clarity	2019-20	N/A		See Dealer				
	CRV	1997-06	43105	0.5	Converter				
	CRV	2007-11	43145	1.5	Power Converter			56300	
	CRV	2012-16	43274	1.5	Power Converter			56304	
	CRV	2017-20	N/A		Power Converter				
	CRZ	2011-16	N/A		Power Converter				
	Del Sol	1993-97	43105	1	Converter				
	Element	2003-04	43105	1	Converter				
	Element	2005-06	N/A		Power Converter				
	Element	2007-12	43225	1.5	Power Converter				
	Fit	2007-08	43165	1.5	Power Converter				
	Fit	2009-14	43165	1.5	Power Converter			56302	
	Fit	2015-20	N/A		See Dealer				
	HRV	2016-20	N/A	1.5	Power Converter				
	Odyssey	1995-04	43105	1	Converter				
	Odyssey	2005-10	43115	1.5	Power Converter				
	Odyssey	2011-17	43114	1.5	Power Converter				
	Odyssey	2018-20	N/A						
	Passport	1994-97	43205	1	Converter				
	Passport	1998-04	43215	1	Converter				
	Pilot	2003-05	43105	1	Converter				
	Pilot	2006-08	43105	1	Converter			47935	
	Pilot	2009-11	43104	1.5	Power Converter			47935	
	Pilot	2012-13	43124	1.5	Power Converter			47935	
	Pilot	2014-15	43124	1.5	Power Converter			47935	
	Pilot	2016-20	43134	1	Power Converter			47935	
	Prelude	1983-00	N/A		Power Converter				
	Prelude	2001-02	43105	1	Converter				
	Ridgeline	2006-14	43125	1.5	Power Converter			47935	
	Ridgeline	2017-19	43104	1.5	Power Converter			47935	
	Ridgeline (with tow package)	2017-19	40940, 40950, 40955, 40965, 40975	0.5	7 Blade			47935	
	Ridgeline (with tow package)	2017-19	41153, 41154, 41155	0.5	4 Flat			47935	
	Ridgeline (with tow package)	2020	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
Ridgeline (with tow package)	2020	41153, 41154, 41155	0.5	4 Flat					
HUMMER	H1	2004-06	N/A		4 Flat				
	H2	2003-07	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795		
	H2	2003-07	41153, 41154, 41155	0.5	4 Flat		47795		
	H2 SUT	2003-07	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47795		
	H2 SUT	2003-07	41153, 41154, 41155	0.5	4 Flat		47795		
	H2	2008-10	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47685		
	H2	2008-10	41153, 41154, 41155	0.5	4 Flat		47685		
	H2 SUT	2008-10	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47685		
	H2 SUT	2008-10	41153, 41154, 41155	0.5	4 Flat		47685		
	H3	2006-10	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	H3	2006-10	41153, 41154, 41155	0.5	4 Flat				
	H3 SUT	2009-10	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	H3 SUT	2009-10	41153, 41154, 41155	0.5	4 Flat				



Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
HYUNDAI	Accent	1995-05	N/A		Power Converter				
	Accent	2006-11	43944	1.5	Power Converter				
	Accent (4 door & 5 door)	2012-17	43784	1.5	Power Converter				
	Accent	2018-20	N/A		See Dealer				
	Azera	2006-11	43425	1.5	Power Converter				
	Azera	2012-16	43804	1.5	Power Converter				
	Elantra	1992-06	N/A		Converter				
	Elantra	2007-10	43785	1.5	Power Converter				
	Elantra Grand Touring	2009-12	43944	1.5	Power Converter				
	Elantra Sedan	2011-16	43874	1.5	Power Converter				
	Elantra Coupe	2013-15	43814	1.5	Power Converter				
	Elantra GT	2013-17	43754	1.5	Power Converter				
	Elantra	2016-17	N/A	1.5	Power Converter				
	Elantra GT	2018-20	N/A		See Dealer				
	Elantra	2018-20	N/A		See Dealer				
	Entourage	2007-09	43955	1.5	Power Converter				
	Equus	2011-16	43824	1.5	Power Converter				
	Excel	1986-94	N/A		Converter				
	Genesis (4 door)	2009-14	43765	1.5	Power Converter				
	Genesis Coupe (2 door)	2010-16	43994	1.5	Power Converter				
	Genesis	2015-16	43824	1.5	Power Converter				
	Kona	2018-20	N/A		See Dealer				
	Nexo	2019	N/A		See Dealer				
	Palisade	2020	N/A		See Dealer				
	Santa Fe	2001-06	43805	1.5	Power Converter				
	Santa Fe	2007-12	43835	1.5	Power Converter				
	Santa Fe (without tow package)	2013-18	43984	1.5	Power Converter				
	Santa Fe (with tow package)	2013-18	43965	1.5	Power Converter				
	Santa Fe	2019-20	N/A						
	Scoupe	1991-94	N/A		Converter				
	Sonata	1989-05	N/A		Power Converter				
	Sonata (except Hybrid)	2006-14	43785	1.5	Power Converter				
	Sonata Sedan & Hybrid	2015-17	43874	1.5	Power Converter				
	Sonata	2018-20	N/A						
	Tiburon	1992-08	N/A		Power Converter				
	Tucson	2005-09	43815	1	Converter				
	Tucson	2010-20	N/A		Power Converter				
	Veloster	2012-18	43834	1.5	Power Converter				
	Veloster	2019-20	N/A		See Dealer				
	Venue	2020	N/A		See Dealer				
Veracruz	2007-09	43995	1.5	Power Converter					
Veracruz (with tow package)	2010-13	43965	1.5	Power Converter					
XG 300	2001-02	N/A		Power Converter					
XG 350	2004-05	N/A		Power Converter					
INFINITI	EX35	2004-09	N/A		Power Converter				
	EX35, EX50	2010-14	N/A		Power Converter				
	FX 35	2005-10	N/A		Power Converter				
	FX 35	2009-13	40805	1.5	Power Converter				
	FX 37	2009-16	40805	1.5	Power Converter				
	FX 45	2004-06	40804	1.5	Power Converter				
	FX 50	2009-16	40805	1.5	Power Converter				

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
INFINITI	G20	1991-96	N/A		Power Converter				
	G20	1999-01	N/A		Power Converter				
	G25X Sedan	2010-13	40825	1.5	Power Converter				
	G35	2007-08	43645	1.5	Power Converter				
	G37 Coupe	2008-13	43645		Power Converter				
	G37 Sedan	2009-13	40825	1.5	Power Converter				
	I30	1995-01	N/A		Power Converter				
	I35	2003-05	N/A		Power Converter				
	J30	1993-98	N/A		Power Converter				
	J35	2013-15	N/A		Power Converter				
	M35	2006-10	N/A		Power Converter				
	M35H	2012	N/A		Power Converter				
	M37	2011-12	N/A		Power Converter				
	M45	2005-10	N/A		Power Converter				
	M56	2011	N/A		Power Converter				
	Q45	1989-01	N/A		Power Converter				
	Q45	2005-06	N/A		Power Converter				
	Q50	2015-20	40825	1.5	Power Converter				
	Q60	2014-15	N/A		Power Converter				
	Q60	2017-20	N/A		Power Converter				
	Q70	2013-19	N/A		Power Converter				
	QX4	1996-03	43565	1	Converter				
	QX30	2017-19	N/A		Power Converter				
	QX56 (with tow package)	2004-15	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47635		
	QX56 (with tow package)	2004-15	41153, 41154, 41155	0.5	4 Flat		47635		
	QX50	2015-18	N/A		Power Converter				
	QX50	2019-20	N/A		Power Converter				
	QX56 (with tow package)	2004-15	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47635		
	QX56 (with tow package)	2004-15	41153, 41154, 41155	0.5	4 Flat		47635		
	QX60	2014-19	40940, 40950, 40955, 40965, 40975		7 Blade		47635		
	QX60	2014-19	41153, 41154, 41155		4 Flat				
	QX60	2020	N/A		See Dealer				
	QX70	2009-17	40805	1.5	Power Converter				
	QX70	2018-19	N/A		Power Converter				
	QX80	2014-20	40940, 40950, 40955, 40965, 40975		7 Blade		47635		
	QX80	2014-20	41153, 41154, 41155		4 Flat				
ISUZU	Ascender	2003	43105	1	Converter				
	Ascender	2003-08	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Ascender	2003-08	41153, 41154, 41155	0.5	4 Flat				
	Amigo / Rodeo Sport	1989-94	N/A		Converter				
	Amigo	1998-01	43215	1	Converter				
	Axiom	2002-04	43215	1	Converter				
	Cyclone	1991-92	41115	1	4 Flat				
	Hombre	1996-97	41115	0.5	4 Flat				
	Hombre	1998-01	41135	0.5	4 Flat				
	Impulse	1983-93	N/A		Power Converter				
	I-280	2006	41165	1.5	Power Converter				
	I-290	2007-08	41165	1.5	Power Converter				
	I-350	2004-05	N/A		Power Converter			56109	
	I-350	2006	41165	1.5	Power Converter			56109	
	I-350	2007-11	N/A		Power Converter			56109	
	I-370	2007-08	41165	1.5	Power Converter				



Make	Model	Year	Plug-In Simple® Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple!® Camera
ISUZU	J-Mark	1981-89	N/A		Converter				
	Oasis	1996-99	43105	1	Converter				
	Pickup	1981-88	N/A		Converter				
	Pickup	1989-95	43285	0.5	Converter				
	Rodeo	1992-97	43205	0.5	Converter				
	Rodeo	1998-04	43215	0.5	Converter				
	Stylus	1991-93	N/A		Converter				
	Trooper	1988-91	N/A		Converter				
	Trooper	1992-02	43255	0.5	Converter				
	Vehicross	1999-01	N/A		Converter				
JAGUAR	E-Pace	2018-20	N/A		See Dealer				
	F-Pace	2017-20	N/A		See Dealer				
	I-Pace	2019-20	N/A		See Dealer				
	F-Type	2014-20	N/A		See Dealer				
	S-Type	2004-07	N/A		Power Converter				
	X-Type	2005-06	N/A		Power Converter				
	X-Type	2007-09	N/A		Power Converter				
	X-Type AWD	2004	N/A		Power Converter				
	XE	2016-20	N/A		See Dealer				
	XF	2007-15	N/A		See Dealer				
	XF	2016-20	N/A		See Dealer				
	XJ8	2000	N/A		Power Converter				
	XJ8	2004	N/A		Power Converter				
	XJ	2010-20	N/A		See Dealer				
	XK	2007	N/A		Power Converter				
JEEP	Cherokee	1976-82	N/A		4 Flat				
	Cherokee	1983-90	N/A		Converter				
	Cherokee	1991-96	42455	0.5	Converter				
	Cherokee	1997-01	42465	0.5	Converter				
	Cherokee	2014-18	42464	1.5	Power Converter			56208	
	Cherokee	2019-20	N/A		Power Converter				
	Cherokee (with tow package)	2014-18	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Cherokee (with tow package)	2014-18	41153, 41154, 41155	0.5	4 Flat				
	Cherokee (with tow package)	2019-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Cherokee (with tow package)	2019-20	41153, 41154, 41155	0.5	4 Flat				
	CJ-5, CJ-7, Scrambler	1977-86	N/A		4 Flat				
	Comanche	1986-92	N/A		4 Flat				
	Commander	2006-10	42705	1.5	Power Converter			56205	
	Commander (with tow package)	2006-10	42145, 42190	0.5	7 Blade			56205	
	Compass	2007-10	42125	1.5	Power Converter				
	Compass	2011-16	42645	1.5	Power Converter				
	Compass	2017-20	N/A						
	Gladiator (without tow package)	2020	42634	0.5	4 Flat			56210	
	Gladiator (with tow package)	2020	40974	0.5	7 Blade			56210	
	Gladiator (with tow package)	2020	41153, 41154, 41155	0.5	4 Flat			56210	
Grand Wagoneer	1984-91	N/A		Converter					
Grand Cherokee (mfg. 8/92-2/94)	1993	N/A		Power Converter					
Grand Cherokee (mfg. 3/94-1998)	1994-98	42515	1.5	Power Converter					
Grand Cherokee (with tow package)	1995-98	42525	1.5	Power Converter					

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
JEEP	Grand Cherokee (with-out tow package)	1999-04	42535	1.5	Power Converter				
	Grand Cherokee (with factory 4 flat)	2000-04	42565	0.5	4 Flat				
	Grand Cherokee (with tow package)	2000-04	42145, 42190	0.5	7 Blade				
	Grand Cherokee (early 07)	2005-07	42545	1.5	Power Converter			56206	
	Grand Cherokee (with factory 4 flat) (early 07)	2005-07	42565	0.5	4 Flat			56206	
	Grand Cherokee (with tow package) (early 07)	2005-07	42145, 42190	0.5	7 Blade			56206	
	Grand Cherokee (with factory 4 flat)	2007-10	42565	0.5	4 Flat			56207	
	Grand Cherokee (with tow package)	2007-10	42145, 42190	0.5	7 Blade			56207	
	Grand Cherokee (without tow package)	2007-13	42555	0.5	4 Flat			56207	
	Grand Cherokee (with tow package)	2011-13	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		53035	56207	
	Grand Cherokee (with tow package)	2011-13	41153, 41154, 41155	0.5	4 Flat		53035	56207	
	Grand Cherokee (without tow package)	2014-20	42564	1.5	Power Converter			56209	
	Grand Cherokee (with tow package)	2014-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		53035		
	Grand Cherokee (with tow package)	2014-20	41153, 41154, 41155	0.5	4 Flat		53035		
	J-10, J-20 Pickup	1972-88	N/A			4 Flat			
	Liberty	2002-07	42475	1.5	Power Converter			56203	
	Liberty (with tow package)	2004-07	42145, 42190	0.5	7 Blade			56203	
	Liberty	2008-12	42485	1.5	Power Converter			56204	
	Liberty (with tow package)	2008-10	40940, 40950, 40955, 40965, 40975	0.5	7 Blade			56204	
	Liberty (with tow package)	2008-10	41153, 41154, 41155	0.5	4 Flat			56204	
	Patriot (without tow package)	2007	42125	1.5	Power Converter				
	Patriot (without tow package)	2008-17	42175	1.5	Power Converter				
	Renegade	2015-18	42134			Power Converter			
	Renegade	2019-20	N/A			Power Converter			
	Wagoneer	1972-90	N/A			4 Flat			
	Wrangler / Renegade	1987-90	N/A			4 Flat			
	Wrangler / Renegade	1991-97	42605	0.5	4 Flat				
	Wrangler	1998-04	42615	1.5	4 Flat			56202	
	Wrangler	2005-06	42625	0.5	4 Flat			56202	
	Wrangler (with tow package)	2004-06	42145, 42190	0.5	7 Blade			56202	
	Wrangler	2007-17	42635	0.5	4 Flat			56200	
	Wrangler (with tow package)	2007-17	42145, 42190	0.5	7 Blade			56200	
Wrangler	2018-20	42634	0.5	4 Flat			56210		
Wrangler (with tow package)	2018-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade			56210		
Wrangler (with tow package)	2018-20	41153, 41154, 41155	0.5	4 Flat			56210		
KIA	Amanti	2004-06	N/A		Power Converter				
	Amanti	2007-09	43905	1.5	Power Converter				
	Borrego (with tow package)	2009	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Borrego (with tow package)	2009	41153, 41154, 41155	0.5	4 Flat				
	Cadenza	2014-16	43900	1.5	Power Converter				



Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
KIA	Cadenza	2017-20	N/A		Power Converter				
	Forte (4 door)	2010-12	43835	1.5	Power Converter				
	Forte (5 door)	2010-13	43895	1.5	Power Converter				
	Forte	2014-18	43825	1.5	Power Converter				
	Forte	2019-20	N/A						
	K900	2015-20	43874	1.5	Power Converter				
	Niro	2018-20	N/A						
	Optima	2003-07	N/A			Power Converter			
	Optima	2007-08	43935	1	4 Flat				
	Optima	2011-17	43905			Power Converter			
	Optima	2018-20	N/A			See Dealer			
	Rio (4 door)	2005-12	43934	1.5	Power Converter				
	Rio (4 door) (Late 2012)	2012-17	43954	1.5	Power Converter				
	Rio (4 door)	2018-20	N/A			See Dealer			
	Rio Hatchback	2005-12	43944	1.5	Power Converter				
	Rio Hatchback (Late 2012)	2012-18	43964	1.5	Power Converter				
	Rio 5 Hatchback	2019-20	N/A			See Dealer			
	Rondo	2007-12	43975	1.5	Power Converter				
	Sedona	2002-05	43945	1.5	Power Converter				
	Sedona	2006-14	43955	1.5	Power Converter				
	Sedona	2015-20	43965	1.5	Power Converter				
	Seltos	2020	N/A			See Dealer			
	Sephia	1994-02	N/A			Converter			
	Sorento	2003-06	43985	1	Converter				
	Sorento	2007-09	43995	1.5	Power Converter				
	Sorento LX / EX 4 cyl. (No SX)	2011-20	43914	1.5	Power Converter				
	Sorento I4, V6 (without tow package)	2014-20	43820	1.5	Power Converter				
	Sorento EX/LX V6 only (No SX) (with tow package)	2011-20	43965	1.5	Power Converter				
	Soul	2010-17	43975	1	Converter				
	Soul	2018-20	N/A			See Dealer			
	Spectra	2004-09	43924	1.5	Power Converter				
	Sportage	1998-02	43915	0.5	Converter				
	Sportage	2005-06	43925	0.5	Converter				
Sportage	2007-10	N/A			Power Converter				
Sportage	2011-15	43795	1.5	Power Converter					
Sportage	2016-20	N/A			Power Converter				
Stinger	2019-20	N/A			See Dealer				
Telluride	2020	N/A			See Dealer				
LAND ROVER	CR3	2005-06	N/A		Power Converter				
	Defender	1993-98	N/A		Power Converter				
	Discovery	1994-01	N/A			Power Converter			
	Discovery Sport	2004-07	N/A			Power Converter			
	Freelander	2005-06	N/A			Power Converter			
	LR2	2008-10	N/A			Power Converter			
	LR3	2005-09	N/A			Power Converter	47715		
	LR3	2010	N/A			Power Converter	47715		
	LR4	2010-14	N/A			Power Converter	47715		
	Evoque	2012-15	40934			See Dealer			
	Range Rover	1987-01	N/A			Power Converter			
	Range Rover	2004	N/A			Power Converter			
	Range Rover HSE	2005-09	N/A			Power Converter	47715		

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
LAND ROVER	Range Rover	2010-15	N/A		See Dealer		47715		
	Range Rover (with tow package)	2013-14	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Range Rover (with tow package)	2013-14	41153, 41154, 41155	0.5	4 Flat				
	LR4 (with tow package)	2013-14	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	LR4 (with tow package)	2013-14	41153, 41154, 41155	0.5	4 Flat				
LEXUS	CT200H	2010-16	41915	1.5	Power Converter				
	ES 300	1991-01	N/A		Power Converter				
	ES 300	2002-03	N/A		Power Converter				
	ES 300	2013-16	41940	1.5	Power Converter				
	ES 330	2004-06	N/A		Power Converter				
	ES 350	2007-12	41930	1.5	Power Converter				
	ES 350	2013-18	41940	1.5	Power Converter				
	ES 350	2019-20	N/A		See Dealer				
	GS 300	1991-01	N/A		Power Converter				
	GS 300	2004-06	N/A		Power Converter				
	GS 300	2006-11	N/A		Power Converter				
	GS 300	2012-18	N/A		Power Converter				
	GS 300	2019-20	N/A		See Dealer				
	GS 350	2007-11	N/A		Power Converter				
	GS 350	2012-18	N/A		Power Converter				
	GS 350	2019-20	N/A		See Dealer				
	GS 430	2004-11	N/A		Power Converter				
	GS 450H	2007-11	N/A		Power Converter				
	GS 450H	2012-18	N/A		Power Converter				
	GS 450H	2019-20	N/A		See Dealer				
	GS 460	2008-11	N/A		Power Converter				
	GS F	2016-20	N/A		See Dealer				
	GX460	2010-18	41920	1	Power Converter		47815		
	GX460	2019-20	N/A		See Dealer				
	GX470	2000-09	N/A		Power Converter				
	GX470 (with tow package)	2003	43374	0.5	Power Converter		47815		
	GX470 (with tow package)	2004-09	43374	0.5	Power Converter		47815		
	GX470 (with tow package)	2010	N/A		Power Converter		47815		
	HS 250H	2010-16	41915	1.5	Power Converter				
	IS 250	2007-15	N/A		Power Converter				
	IS 300	2004-15	N/A		Power Converter				
	IS 300	2016-20	N/A		See Dealer				
	IS 350	2007-15	N/A		Power Converter				
	IS 350	2016-20	N/A		See Dealer				
IS-F	2008-13	N/A		Power Converter					
LC	2018-20	N/A		See Dealer					
LS	2017-20	N/A		See Dealer					
LS 400 / 430	1991-01	N/A		Power Converter					
LS 430	2004-14	N/A		Power Converter					
LS 460	2007-14	N/A		Power Converter					
LS 600H	2008-13	41925	1.5	Power Converter					
LX 450	1996-98	43405	0.75	Converter					
LX 470 (without tow package)	1999-01	N/A		Power Converter					
LX 470 (with factory 4 flat)	2001-07	41875	1.5	Power Converter					
LX 470 (without tow package)	2004-07	N/A		Power Converter					





Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
LEXUS	LX 570	2008-11	43910	0.5	Power Converter		47815		
	LX 570	2012	43910	0.5	Power Converter				
	LX 570	2013-18	43910	0.5	Power Converter		47815		
	LX 570	2019-20	N/A		See Dealer				
	NX 200T	2015-18	43414	1.5	Power Converter				
	NX 300H	2015-18	43414	1.5	Power Converter				
	NX 300	2019-20	N/A		See Dealer				
	RC	2019-20	N/A		See Dealer				
	RX 300 (without tow package)	1999-01	N/A		Power Converter				
	RX 300 (with factory 4 flat)	2001-03	41875	1.5	Power Converter				
	RX 300	2002-03	N/A		Converter				
	RX 330	2004-06	41905	1.5	Power Converter				
	RX 350	2007-12	41905	1.5	Power Converter				
	RX 350 (with tow package)	2010-20	41945	1.5	Power Converter				
	RX 350 (without tow package)	2013-20	N/A		Power Converter				
	RX 400	2006-08	41935	1.5	Power Converter				
	RX 400H	2006	N/A		Converter				
	RX 450H	2009-10	N/A		Power Converter				
	RX 450H (without tow package)	2011-19	N/A		Power Converter				
	RX 450H (with tow package)	2010-19	41945	1.5	Power Converter				
SC 300 / 400	1991-00	N/A		Power Converter					
SC 430	2003-13	N/A		Power Converter					
UX	2019-20	N/A		See Dealer					
LINCOLN	Aviator (without tow package)	1998-03	40655	0.5	4 Flat				
	Aviator (without tow package)	2003-04	40655	0.5	4 Flat				
	Aviator (with factory 4 flat)	2003-05	40335	0.5	4 Flat		47715		
	Aviator	2006	40345	0.5	4 Flat				
	Aviator (with factory 7 blade)	2003-05	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47715		50002
	Aviator (with factory 7 blade)	2003-05	41153, 41154, 41155	0.5	4 Flat		47715		50002
	Aviator (with factory 7 blade)	2006	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Aviator (with factory 7 blade)	2006	41153, 41154, 41155	0.5	4 Flat				
	Aviator	2020	N/A		See Dealer				
	Aviator (with factory 7 blade)	2020	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Aviator (with factory 7 blade)	2020	41153, 41154, 41155	0.5	4 Flat				
	Continental	1974-87	N/A		4 Flat				
	Continental	1988-02	N/A		Power Converter				
	Continental	2017-20	N/A		See Dealer				
	Corsair	2020	N/A		See Dealer				
	LS	2000-06	40355	1.5	Negative Power Converter				
	Mark LT	2006	40940, 40950, 40955, 40965, 40975	0.5	7 Blade			56005	50002
	Mark LT	2006	41153, 41154, 41155	0.5	4 Flat			56005	50002
	Mark LT	2007-08	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47715	56005	50002
	Mark LT	2007-08	41153, 41154, 41155	0.5	4 Flat		47715	56005	50002
Mark VI	1980-83	N/A		4 Flat					
Mark VII	1984-92	N/A		Power Converter					
Mark VIII	1993-98	N/A		Power Converter					
MKC	2015-19	40694		Power Converter					

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
LINCOLN	MKS	2009-16	40375	1.5	Power Converter				
	MKT (without tow package)	2009	40385	1.5	Power Converter				
	MKT (with tow package)	2009	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	MKT (with tow package)	2009	41153, 41154, 41155	0.5	4 Flat				
	MKT (without tow package)	2010-11	40385	1.5	Power Converter		47715		
	MKT (with tow package)	2010-11	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47715		
	MKT (with tow package)	2010-11	41153, 41154, 41155	0.5	4 Flat		47715		
	MKT (without tow package)	2012-19	40385	1.5	Power Converter		47845		
	MKT (with tow package)	2012-19	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47845		
	MKT (with tow package)	2012-19	41153, 41154, 41155	0.5	4 Flat		47845		
	MKX	2007-10	40495	1.5	Power Converter				56000
	MKX	2011-15	40312	1.5	Power Converter				56002
	MKX	2016-18	40334	1.5	Power Converter				
	MKZ	2007-09	40395	1.5	Power Converter				
	MKZ	2013-20	40324	1.5	Power Converter				
	Nautilus	2019-20	N/A						
	Navigator	1997	40135	0.5	4 Flat				
	Navigator	1998-99	40135	0.5	4 Flat		47715		
	Navigator	2000-02	40925	0.5	4 Flat		47715		
	Navigator	2003-12	40495	1.5	4 Flat		47715		
	Navigator (with tow package)	1999-12	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47715		
	Navigator (with tow package)	1999-12	41153, 41154, 41155	0.5	4 Flat		47715		
	Navigator	2013-14	40495	1.5	4 Flat		47855		
	Navigator (with tow package)	2013-14	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47855		
	Navigator (with tow package)	2013-14	41153, 41154, 41155	0.5	4 Flat		47855		
	Navigator	2015	40495	0.5	4 Flat		47845		
	Navigator (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47845		
	Navigator (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat		47845		
	Town Car	1980-97	N/A			4 Flat			
	Town Car	1998-04	40505	1	4 Flat				
	Town Car	2005-10	N/A			Power Converter			
	Zephyr	2006	N/A			Power Converter			
MAZDA	2	2011-14	43165	1.5	Power Converter				
	3	2004-13	43165	1.5	Power Converter				
	3	2014-18	41824	1.5	Power Converter				
	3	2019-20	N/A						
	5	2006-15	40265	1.5	Power Converter				
	6	2003-08	41824	1.5	Power Converter				
	6	2009-13	40245	1.5	Power Converter				
	6	2014-18	40254	1.5	Power Converter				
	6	2019-20	N/A						
	323	1987-94	N/A			Power Converter			
	626	1979-87	N/A			Converter			
	626	1988-02	N/A			Power Converter			
	929	1988-96	N/A			Power Converter			
	CX-3	2016-20	N/A			Power Converter			
	CX-5	2013-15	43165	1.5	Power Converter				





Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
MAZDA	CX-5	2016-20	N/A						
	CX-7	2007-12	41824	1.5	Power Converter				
	CX-9	2007-15	40265	1.5	Power Converter				
	CX-9	2016-20	N/A						
	GLC	1977-86	N/A		Converter				
	Miata	1990	43755	1	Converter				
	Miata	1993-02	N/A		Power Converter				
	Miata MX-5	1999-05	40235	1.5	Power Converter				
	Miata MX-5	2006-15	41824	1.5	Power Converter				
	Miata MX-5	2016-19	N/A		Power Converter				
	Millenia	1995-02	N/A		Power Converter				
	MPV Van	1989-99	N/A		Power Converter				
	MPV Van	2000-06	40235	1.5	Power Converter				
	MX-3	1992-96	N/A		Power Converter				
	MX-6	1988-97	N/A		Power Converter				
	Navajo	1991-94	40305	1	4 Flat				
	Navajo (with tow package)	1991-94	40905	0.5	4 Flat				
	Pickup B-Series	1985-93	43755	0.5	Converter				
	Pickup B-Series	1994-97	40215	0.5	Converter				
	Pickup B-Series	1998-09	40215	0.5	Converter			56003	
	PU B-Series (with tow package)	1988-99	40915	0.5	4 Flat				
	Protege	1991-03	N/A		Power Converter				
	RX7	1979-95	N/A		Power Converter				
	RX8	2005-07	N/A		Power Converter				
	RX8	2008-10	N/A		Power Converter				
	Tribute	2001-03	40315	1.5	Power Converter				
	Tribute (with tow package)	2001-04	40445	0.5	4 Flat				
Tribute (without tow package)	2005-07	40465	1.5	Power Converter					
Tribute (with tow package)	2005-06	40455	1.5	Power Converter					
Tribute	2008-11	40495	1.5	Power Converter			56000		
MERCEDES BENZ	A Class	2019	N/A		See Dealer				
	B Class	2011-18	N/A		See Dealer				
	B Class	2019	N/A		See Dealer				
	C Class	1994-07	N/A		Power Converter				
	C Class	2008-19	N/A		See Dealer				
	CLA	2013-19	N/A		See Dealer				
	CLK	1989-02	N/A		Power Converter				
	CLK Class	2003-09	N/A		Power Converter				
	CLS Class	2010-19	N/A		See Dealer				
	E Class Exc Wagon	1994-09	N/A		Power Converter				
	E Class Wagon	2004-08	N/A		See Dealer				
	E Class Wagon	2010	N/A		See Dealer				
	E Class	2011-15	N/A		See Dealer				
	E Class	2016-19	N/A		See Dealer				
	EQC	2020	N/A		See Dealer				
	G Class	2002-11	N/A		See Dealer				
	G Class	2012-19	N/A		See Dealer				
	GL Class (with tow package)	2007-10	42145, 42190	1.5	7 Blade				
	GL Class (with tow pkg)	2011-15	N/A		7 Blade				
	GL Class (without tow package)	2007-15	N/A		Power Converter				

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
MERCEDES BENZ	GLA Class	2019	N/A		See Dealer				
	GLC Class	2019	N/A		See Dealer				
	GLE Class	2019	N/A		See Dealer				
	GLK Class (without tow package)	2010-15	N/A		See Dealer				
	GLK Class (with tow package)	2013-15	N/A		7 Blade				
	GLS Class	2019	N/A		See Dealer				
	M Class (without tow package)	1998-05	N/A		Power Converter				
	M Class (with tow package)	1998-05	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	M Class (with tow package)	1998-05	41153, 41154, 41155	0.5	4 Flat				
	M Class (without tow package)	2006-08	N/A		Power Converter				
	M Class (with tow package)	2006-08	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	M Class (with tow package)	2006-08	41153, 41154, 41155	0.5	4 Flat				
	M Class (without tow package)	2009-14	N/A		Power Converter				
	M Class (with tow package)	2009-14	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	M Class (with tow package)	2009-14	41153, 41154, 41155	0.5	4 Flat				
	R Class	2006-10	N/A		See Dealer				
	S Class	1992-06	N/A		Power Converter				
	S Class	2007-10	N/A		See Dealer				
	SL Class	1992-11	N/A		See Dealer				
	SLR Class	2006-10	N/A		See Dealer				
Sprinter Van	2010-13	N/A		Power Converter					
MERCURY	Capri	1979-86	N/A		Converter				
	Cougar	1974-88	N/A		4 Flat				
	Cougar	1989-97	N/A		Power Converter				
	Cougar	1999-02	N/A		Power Converter				
	Grand Marquis	1983-91	N/A		4 Flat				
	Grand Marquis	1992-97	40505	1	4 Flat				
	Grand Marquis	1998-10	N/A		Power Converter				
	Grand Marquis Wagon	1983-91	N/A		Power Converter				
	LN7	1982-83	N/A		4 Flat				
	Lynx	1981-87	N/A		Power Converter				
	Marauder	2003-04	N/A		Power Converter				
	Mariner (with tow package)	2005-07	40455	0.5	4 Flat				
	Mariner	2005-11	40495	1.5	Power Converter				
	Marquis	1974-86	N/A		4 Flat				
	Milan	2007-10	40395	1.5	Power Converter				
	Monarch	1975-80	N/A		4 Flat				
	Montego	1974-76	N/A		4 Flat				
	Montego	2005-07	N/A		Converter				
	Monterey*	2005-07	N/A		Power Converter				
	Mountaineer (without tow package)	2002-03	40655	0.5	4 Flat				
	Mountaineer	1996-97	40325	0.5	4 Flat				
	Mountaineer	1997-01	40315	1.5	Power Converter				
	Mountaineer (with tow package)	1996-99	40915	0.5	4 Flat				
Mountaineer (with tow package)	2000-01	40915	0.5	4 Flat					
Mountaineer (with factory 4 flat)	2002-05	40335	0.5	4 Flat		47715			





Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
MERCURY	Mountaineer	2006-10	40345	0.5	4 Flat		47715		
	Mountaineer (with factory 7 blade)	2002-10	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47715		
	Mountaineer (with factory 7 blade)	2002-10	41153, 41154, 41155	0.5	4 Flat		47715		
	Mystique	1995-00	N/A		4 Flat				
	Sable	1984-91	N/A		Converter				
	Sable	1992-95	N/A		4 Flat				
	Sable (Sedan)	1996-99	40565	1	Converter				
	Sable (Sedan)	2000-03	40575	1	Converter				
	Sable (Sedan)	2004-05	N/A		Converter				
	Sable (Sedan)	2008-09	40585	1.5	Power Converter				
	Sable (Wagon)	1986-95	N/A		4 Flat				
	Sable (Wagon)	1996-01	N/A		Converter				
	Topaz	1984-87	N/A		4 Flat				
	Topaz	1988-95	N/A		Power Converter				
	Tracer	1988-96	N/A		Power Converter				
	Tracer	1997-99	40655	1	4 Flat				
	Villager	1993-02	N/A		Converter				
	Zephyr	1978-83	N/A		4 Flat				
MINI	Countryman	2015-20	N/A		See Dealer				
	Coupe	2015-20	N/A		See Dealer				
	Convertible	2015-20	N/A		See Dealer				
	Clubman	2015-20	N/A		See Dealer				
	Cooper	2015-20	N/A		See Dealer				
	Cooper Paceman	2015-17	N/A		See Dealer				
	Cooper Roadster	2015-20	N/A		See Dealer				
MITSUBISHI	3000 GT	1991-99	N/A		Power Converter				
	Diamante	1992-05	N/A		Power Converter				
	Eclipse	1990-10	N/A		Power Converter				
	Eclipse Cross	2018-20	N/A		Power Converter				
	Endeavor	2003-12	42375	1.5	Power Converter				
	Expo LVR	1992-94	N/A		Converter				
	Galant	1985-13	N/A		Power Converter				
	Galant	2009-12	43165		Power Converter				
	i-MIEV	2012-17	N/A		See Dealer				
	Lancer (5 door)	2010-14	42385		Power Converter				
	Lancer (Sedan)	2012-17	42385		Power Converter				
	Mirage	1985-02	N/A		Power Converter				
	Mirage	2014-18	42364		4 Flat				
	Mirage	2019-20	N/A		4 Flat				
	Montero	1983-91	N/A		4 Flat				
	Montero	1992-06	N/A		Power Converter				
	Montero Sport	1997-03	N/A		Converter				
	Montero Sport	2004-05	42365	1.5	Power Converter				
	Outlander	2003-06	42345	1.5	Power Converter				
	Outlander Sport (with LED taillights)	2011-19	42385	1.5	Power Converter				
	Outlander	2007-13	42355	1.5	Power Converter				
	Outlander	2014-18	41975	1.5	Power Converter				
	Outlander	2019-20	N/A		Power Converter				
Pickup	1983-96	N/A		Converter					
Precis	1987-92	N/A		Power Converter					
Raider	2006-09	42205	0.5	4 Flat					
Raider (with tow package)	2006-09	42145, 42190	0.5	7 Blade					
RVR	2011-12	N/A		Power Converter					

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
NISSAN	200-SX	1977-83	N/A		Converter				
	200-SX	1995-98	N/A		Converter				
	240-SX	1989-98	N/A		Converter				
	300-ZX	1984-96	N/A		Power Converter				
	310	1979-82	N/A		Converter				
	370z	2013-20	N/A		Power Converter				
	Altima	1993-96	N/A		Converter				
	Altima	1997-01	43565	1	Converter				
	Altima	2002-04	N/A		Converter				
	Altima	2005-15	43675	1.5	Power Converter				
	Altima	2016-20	N/A		See Dealer				
	Armada	2004-16	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47635		50002
	Armada	2004-16	41153, 41154, 41155	0.5	4 Flat		47635		50002
	Armada	2017-20	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47635		
	Armada	2017-20	41153, 41154, 41155	0.5	4 Flat		47635		
	Cube	2009-14	43705	1.5	Power Converter				
	Frontier Pickup	1998-03	43515	0.5	Converter				
	Frontier Pickup	2004	43515	0.5	Converter		47635		
	Frontier Pickup	2005-06	43535	1.5	Power Converter		47635		
	Frontier Pickup (with factory 4 flat)	2005-19	43575	0.5	4 Flat		47635		
	Frontier Pickup	2007-19	43535	1.5	Power Converter		47635		
	Frontier Pickup (with tow package)	2011-19	43534		7 Blade		47635		
	GTR	2007-20	N/A		Power Converter				
	Juke	2011-18	43685	1.5	Power Converter				
	Kicks	2019-20	N/A						
	Leaf	2013-20	N/A		See Dealer				
	Maxima	1981-07	N/A		Power Converter				
	Maxima	2008-15	43675	1.5	Power Converter				
	Maxima	2016-20	N/A	1.5	Power Converter				
	Murano	2003-05	43625	1.5	Power Converter				
	Murano	2006-08	N/A		See Dealer				
	Murano	2009-14	N/A		Power Converter				
	Murano	2015-17	N/A		Power Converter				
	Murano	2018-20	N/A						
	NX 1600/2000	1991-93	N/A		Converter				
	NV Van 1500/2500/3500	2012-20	43585	1.5	Power Converter		47635		
	NV200	2013-20	43584		Power Converter				
	Pathfinder	1987-95	N/A		Converter				
	Pathfinder	1996-03	43565	1	Converter				
	Pathfinder	2004	43565	1	Converter		47635		
	Pathfinder (with tow package)	2005-12	43575	0.5	4 Flat		47635		
	Pathfinder	2013-17	43690	1.5	Power Converter		47635		
	Pathfinder	2018-20	N/A						
	Pathfinder (with tow package)	2013-20	40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47635		
	Pathfinder (with tow package)	2013-20	41153, 41154, 41155	0.5	4 Flat		47635		
Pickup	1986-97	43505	0.5	Converter					
Pulsar	1983-90	N/A		Converter					
Quest	2003-09	43675	1.5	Power Converter					
Quest	2011-18	43674		See Dealer					
Rogue	2008-20	43645	1.5	Power Converter					
Sentra	1982-06	N/A		Power Converter					
Sentra	2007-12	43675	1.5	Power Converter					



Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
NISSAN	Sentra	2013-19	43685	1.5	Power Converter				
	Sentra	2020	N/A		Power Converter				
	Stanza	1982-97	N/A		Converter				
	Titan	2004-19	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	47635		50002
	Titan	2004-19	41153, 41154, 41155	0.5	4 Flat	41157	47635		50002
	Titan	2020	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157			50002
	Titan	2020	41153, 41154, 41155	0.5	4 Flat	41157			50002
	Multi-van	1987-89	N/A		Converter				
	Versa	2007-11	43715	1.5	Power Converter				
	Versa	2012-20	43704	1.5	Power Converter				
	Versa Note	2014-19	43685	1.5	Power Converter				
	Xterra	2000-03	43595	0.5	4 Flat				
	Xterra	2004	43595	0.5	4 Flat		47635		
	Xterra	2005-08	43605	1.5	Power Converter		47635		
	Xterra (with factory 4 flat)	2005-13	43575	0.5	4 Flat				
	Xterra (with tow package)	2005-13	N/A		7 Blade		47635		
	Xterra (with factory 4 flat)	2014-15	43575	0.5	4 Flat				
	Xterra (with tow package)	2014-15	N/A		7 Blade				
	OLDSMOBILE	88 Series	1971-79	N/A		4 Flat			
88 Series		1980-89	N/A		Converter				
88 Series		1990-99	N/A		4 Flat				
98 Series		1975-96	N/A		4 Flat				
Achieva		1992-97	N/A		4 Flat				
Alero		1999-04	N/A		Converter				
Aurora		1995-04	N/A		Converter				
Bravada		1992-94	N/A		4 Flat				
Bravada		1995-01	41225	0.5	4 Flat				
Bravada		2002-04	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
Bravada		2002-04	41153, 41154, 41155	0.5	4 Flat				
Cutlass		1999	N/A		Converter				
Cutlass Calais		1978-91	N/A		4 Flat				
Cutlass Ciera		1982-96	N/A		4 Flat				
Cutlass Sedan		1974-97	N/A		4 Flat				
Cutlass Supreme		1975-97	N/A		4 Flat				
Custom Cruiser		1991-92	41195	0.5	4 Flat				
Firenza		1983-88	N/A		4 Flat				
Intrigue		1998-02	N/A		Converter				
LSS		1996-97	N/A		Power Converter				
Omega		1974-84	N/A		4 Flat				
Regency		1997-98	N/A		4 Flat				
Silhouette		1990-92	N/A		4 Flat				
Silhouette		1993-96	41355	0.5	4 Flat				
Silhouette		1997-05	41365	0.5	Converter				
Starfire		1975-80	N/A		4 Flat				
Toronado	1979-85	N/A		4 Flat					
Toronado	1986-92	N/A		Power Converter					
PLYMOUTH	Acclaim	1989-95	N/A		Power Converter				
	Arrow	1976-80	N/A		Converter				
	Breeze	1996-00	N/A		Converter				
	Caravelle	1985-88	N/A		4 Flat				
	Colt	1983-94	N/A		Converter				
	Colt Vista	1984-94	N/A		Converter				
	Duster	1985-94	N/A		Converter				
Grand Fury	1975-89	N/A		4 Flat					

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
PLYMOUTH	Horizon	1978-90	N/A		Converter				
	Laser	1990-94	N/A		4 Flat				
	Neon	1995-01	N/A		4 Flat				
	Prowler	1996-01	N/A		Power Converter				
	Reliant	1981-89	N/A		4 Flat				
	Sundance	1987-94	N/A		4 Flat				
	Turismo	1982-87	N/A		4 Flat				
	Van (full size)	1974-83	N/A		Converter				
	Volare	1976-80	N/A		4 Flat				
	Voyager / Grand	1984-90	N/A		4 Flat				
	Voyager / Grand	1991-95	42205	1	4 Flat				
	Voyager / Grand	1996-00	42215	1	Converter				
	Voyager / Grand	2001-03	42225	1	Converter				
	PONTIAC	6000	1982-91	N/A		Power Converter			
Astre		1975-77	N/A		4 Flat				
Aztek		2001-05	41405	1	4 Flat				
Bonneville		1975-86	N/A		4 Flat				
Bonneville		1987-05	N/A		Power Converter				
Catalina / Gr. Ville		1975-81	N/A		4 Flat				
Firebird		1975-88	N/A		4 Flat				
Firebird		1989-02	N/A		Power Converter				
G5 (2 door)		2007-10	41555	1	4 Flat			56100	
G5 GT (2 door)		2007-10	41555	1	4 Flat			56100	
G5 (4 door)		2007-09	41565	1	4 Flat				
G6		2005-09	41605	1.5	Power Converter				
Grand Am		1974-88	N/A		4 Flat				
Grand Am		1989-91	N/A		Converter				
Grand Am		1992-95	N/A		4 Flat				
Grand Am		1996-05	N/A		Converter				
Grand Lemans		1975-81	N/A		4 Flat				
Grand Prix		1974-87	N/A		4 Flat				
Grand Prix		1988-08	N/A		Power Converter				
GTO		2004-06	N/A		Converter				
J2000		1982-84	N/A		4 Flat				
Lemans		1975-77	N/A		4 Flat				
Lemans		1978-81	N/A		Converter				
Lemans		1982-93	N/A		4 Flat				
Montana		1997-09	41365	1	Converter				
Montana SV6		2005-09	41175	1	4 Flat				
Parisienne		1983-86	N/A		4 Flat				
Persuit (2 door)		2005-10	41555	1	4 Flat			56100	
Persuit (4 door)		2005-10	41565	1	4 Flat				
Phoenix		1980-84	N/A		4 Flat				
Solstice		2007-09	N/A		4 Flat				
Sunbird		1976-84	N/A		Converter				
Sunbird		1985-87	N/A		4 Flat				
Sunbird		1988-94	N/A		Converter				
Sunfire		1995-05	N/A		4 Flat				
Torrent		2006	41235	1.5	Power Converter				
Torrent		2007-09	41265	1	4 Flat				
Trans Sport Van		1990-92	N/A		4 Flat				
Trans Sport Van		1993-96	41355	1	4 Flat				
Trans Sport Van		1997-04	41365	1	Converter				
Ventura	1971-77	N/A		4 Flat					
Vibe	2003-08	41425	1.5	Power Converter					
Vibe	2009-12	43345	1.5	Power Converter					



Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
PORSCHE	Boxster	2001-07	N/A		See Dealer				
	Boxster	2009-10	N/A		See Dealer				
	Carrera	2005	N/A		See Dealer				
	Cayman	2006	N/A		See Dealer				
	Cayman	2009-10	N/A		See Dealer				
	Cayenne	2003-06	N/A		Power Converter				
	Cayenne	2008-10	N/A		Power Converter				
	Cayenne (with tow package)	2013-14	40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	Cayenne (with tow package)	2013-14	41153, 41154, 41155	0.5	4 Flat				
RAM	Ram 1500 (with tow package)	2009-12	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53015		50002
	Ram 1500 (with tow package)	2009-12	41153, 41154, 41155	0.5	4 Flat	41157	53015		50002
	Ram 1500 (with tow package)	2013-14	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53055		50002
	Ram 1500 (with tow package)	2013-14	41153, 41154, 41155	0.5	4 Flat	41157	53055		50002
	Ram 1500 (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53056		50002
	Ram 1500 (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat	41157	53056		50002
	Ram Pickup 2500/3500 (with tow package)	2010-12	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53015		50002
	Ram Pickup 2500/3500 (with tow package)	2010-12	41153, 41154, 41155	0.5	4 Flat	41157	53015		50002
	Ram Pickup 2500/3500 (with tow package)	2013-14	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53055		50002
	Ram Pickup 2500/3500 (with tow package)	2013-14	41153, 41154, 41155	0.5	4 Flat	41157	53055		50002
	Ram Pickup 2500/3500 (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	53056		50002
	Ram Pickup 2500/3500 (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat	41157	53056		50002
	Ram Promaster City	2015-20	42314	1.5	Power Converter				
	Ram Promaster 1500/2500/3500	2014-20	42304	1.5	Power Converter				
	Ram Promaster 1500/2500/3500 (with tow package)	2014-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Ram Promaster 1500/2500/3500 (with tow package)	2014-20	41153, 41154, 41155	0.5	4 Flat				
	Ram Tradesman Van (with tow package)	2014-19	42145, 42190	0.5	7 Blade				
	RENAULT	18i	1980-86	N/A		Converter			
Alliance		1983-87	N/A		Converter				
Fuego		1982-85	N/A		Converter				
Medallion		1988-89	N/A		Power Converter				
Sportwagon		1984-85	N/A		Converter				
SAAB	9-2X	2005	N/A		Power Converter				
	9-3	2003	N/A		Power Converter				
	9-3X	2007-09	N/A		Power Converter				
	9-5 Aero	2004-06	N/A		Power Converter				
	9-7X	2005-10	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade				
	9-7X	2005-10	41153, 41154, 41155	0.5	4 Flat				

Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
SATURN	Astra	2008-09	N/A		Power Converter				
	Aura	2007-09	41705	1.5	Power Converter				
	Ion	2003-07	N/A		Power Converter				
	L Series	2000-04	N/A		Power Converter				
	LS	2004-05	N/A		Power Converter				
	LW 200	2001-05	N/A		Power Converter				
	Outlook (with tow package)	2007-10	40920, 40930, 40940, 40950, 40955, 40965, 40975	0.5	7 Blade		47875	56301	
	Outlook (with tow package)	2007-10	41153, 41154, 41155	0.5	4 Flat		47875	56301	
	Outlook	2007-10	41725	1	4 Flat		47875	56301	
	Relay	2005-07	41175	1	4 Flat				
	S Series	1991-02	N/A		Converter				
	Sky	2007-09	N/A		Power Converter				
	VUE	2002-07	40935	1.5	Power Converter				
	VUE	2008-10	41745	1.5	Power Converter			56303	
SCION	Scion FR-S	2013-16	41974	1.5	Power Converter				
	Scion IM	2016-17	41944	1.5	Power Converter				
	Scion IA	2016-17	N/A	1.5	Power Converter				
	Scion IQ (Late 2012)	2012-14	N/A		Power Converter				
	Scion TC	2007-10	41975	1.5	Power Converter				
	Scion TC	2011-16	41964	1.5	Power Converter				
	Scion XA	2004-05	41954	1.5	Converter				
	Scion XB	2004-07	41955	1.5	Power Converter				
	Scion XB	2008-10	41965	1.5	Power Converter				
	Scion XB	2011-15	43345	1.5	Power Converter				
	Scion XD	2008-14	41985	1.5	Power Converter				
SUBARU	Ascent	2019-20	43885	1.5	Power Converter				
	B9 Tribeca	2006-16	43855	1.5	Power Converter				
	Baja	2002-06	43875	1.5	Power Converter				
	Brat	1978-87	N/A		Converter				
	BRZ	2013-20	41974	1.5	Power Converter				
	Crosstrek	2016-20	43885	1.5	Power Converter				
	Forester	1998-08	43855	1.5	Power Converter				
	Forester	2009-16	43865	1.5	Power Converter				
	Forester	2017-20	43885	1.5	Power Converter				
	GL	1980-86	N/A		Converter				
	GL	1987-92	N/A		Power Converter				
	Impreza (Sedan)	1993-01	N/A		Power Converter				
	Impreza (Wagon)	2002-07	43855	1.5	Power Converter				
	Impreza (Sedan)	2008-11	43884	1.5	Power Converter				
	Impreza (Sedan)	2002-16	N/A		Power Converter				
	Impreza Hatchback	2008-13	43894	1.5	Power Converter				
	Impreza WRX	2008-16	N/A	1.5	Power Converter				
	Impreza	2017-20	N/A		See Dealer				
	Justy	1989-93	N/A		Power Converter				
	Legacy (Sedan & Wagon)	1990-07	N/A		Power Converter				
	Legacy	1996-02	N/A		Power Converter				
	Legacy	2003-08	43855	1.5	Power Converter				
	Legacy	2010-14	43624	1.5	Power Converter				
Legacy	2015-20	43634	1.5	Power Converter					
Loyale	1990-93	N/A		Power Converter					
Outback	1996-08	43855	1.5	Power Converter					
Outback Wagon	2010-14	43865	1.5	Power Converter					
Outback	2015-20	43885	1.5	Power Converter					



Make	Model	Year	Plug-In Simple! [®] Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! [®] Camera
SUBARU	SVX	1992-96	N/A		Power Converter				
	XV Crosstrek	2013-15	43865	1.5	Power Converter				
	WRX	2015-20	N/A		Power Converter				
SUZUKI	Aerio	2003-06	N/A		Power Converter				
	Equator	2009-13	43535	1.5	Power Converter				
	Equator (with factory 4 flat)	2009-13	43575	0.5	4 Flat				
	Esteem	1995-01	N/A		Converter				
	Forenza	2004-08	N/A		Power Converter				
	Kizashi	2010-11	41254	1.5	Power Converter				
	Vitara / Grand Vitara	1999-05	41245	1	Converter				
	Vitara / Grand Vitara	2006-12	41255	1	Converter				
	Reno	2006-08	N/A		Power Converter				
	Samari	1986-94	N/A		Converter				
	Sidekick	1989-98	N/A		Converter				
	Swift	1989-01	N/A		Converter				
	SX4	2007-11	41255	1.5	Power Converter				
	SX4 Sport	2008-09	43574	1.5	Power Converter				
	Verona	2004-06	N/A		Power Converter				
	XL-7	2001-06	41245	1	Converter				
	XL-7	2006-08	N/A		Power Converter				
	X-90	1996-98	N/A		Converter				
	TOYOTA	Avalon	1995-09	N/A		Converter			
Avalon		2011-12	41795	1.5	Power Converter				
Avalon		2013-18	41820	1.5	Power Converter				
Avalon		2019-20	N/A		See Dealer				
Camry		1983-86	N/A		Converter				
Camry		1987-91	N/A		Power Converter				
Camry		1992-96	N/A		Converter				
Camry		1997-01	41765	1	Converter				
Camry		2002-06	41775	1.5	Power Converter				
Camry XLE, LE, SE CE		2007-09	41824	1.5	Power Converter				
Camry, except SE		2007-09	41795	1.5	Power Converter				
Camry, except SE		2010-11	41795	1.5	Power Converter				
Camry		2012-20	41824	1.5	Power Converter				
Celica		1975-03	N/A		Converter				
Corolla		1976-08	N/A		Converter				
Corolla		2003-13	41815	1.5	Power Converter				
Corolla		2014-18	41824	1.5	Power Converter				
Corolla		2019-20	N/A		See Dealer				
Corolla Hatchback		2019-20	N/A		See Dealer				
C-HR		2018-20	N/A		See Dealer				
Cressida		1981-93	N/A		Converter				
ECHO		2000-02	43335	1.5	Power Converter				
FJ Cruiser		2007-14	41824	1.5	Power Converter				
Highlander (with factory 4 flat)		2001-03	41875	0.5	4 Flat				
Highlander (without tow package)	2001-06	43425	1.5	Power Converter					
Highlander (without LED taillights)	2007	43425	1.5	Power Converter					
Highlander (Hybrid)	2006-10	N/A		Power Converter					
Highlander (with tow package)	2008-19	41825	0.5	4 Flat					
Highlander (without tow package)	2008-19	41845	1.5	Power Converter					

Make	Model	Year	Plug-In Simple!® Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple! Camera	
TOYOTA	Highlander (Hybrid)	2010-20	N/A		Power Converter					
	Highlander (with tow package)	2020	N/A		Power Converter					
	Highlander (without tow package)	2020	N/A		Power Converter					
	Land Cruiser	1981-90	N/A		Power Converter					
	Land Cruiser	1991-99	43405	0.75	Converter					
	Land Cruiser	2000-02	N/A		Power Converter					
	Land Cruiser	2003-11	N/A		Power Converter		47815			
	Land Cruiser	2012	N/A		Power Converter					
	Land Cruiser	2013-17	N/A		Power Converter		47815			
	Land Cruiser	2018-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade					
	Land Cruiser	2018-20	41153, 41154, 41155	0.5	4 Flat					
	Matrix	2003-08	43335	1.5	Power Converter					
	Matrix	2009-13	43345	1.5	Power Converter					
	MR2	1985-95	N/A		Converter					
	Paseo	1992-98	N/A		Converter					
	Pickup (except T-100)	1975-83	N/A		Converter					
	Pickup (except T-100)	1984-95	43315	0.5	Converter					
	Previa Van	1991-97	N/A		Converter					
	Prius	2001-03	N/A		Power Converter					
	Prius	2004-15	41854	1.5	Power Converter					
	Prius	2016-18	N/A		Power Converter					
	Prius	2019-20	N/A		See Dealer					
	Prius C	2012-18	41955	1.5	Power Converter					
	Prius C	2019	N/A		See Dealer					
	Prius Prime	2017-20	N/A		See Dealer					
	Prius V	2012-17	43314	1.5	Power Converter					
	RAV 4	1996-00	43455	1	Converter					
	RAV 4	2001-05	43465	1	Converter					
	RAV 4	2006-12	43445	1.5	Power Converter					
	RAV 4	2013-18	41820	1.5	Power Converter					
	RAV 4	2019-20	N/A							
	4-Runner	1987-95	N/A		Converter					
	4-Runner	1996-02	43415	1	Converter					
	4-Runner	2003-09	N/A		Converter		47815			
	4-Runner (with tow package)	2003-09	43374	0.5	7 Blade		47815			
	4-Runner (with tow package)	2010-14	41855	0.5	Converter		47815			
	4-Runner (with tow package)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade		47815			
	4-Runner (with tow package)	2015-20	41153, 41154, 41155	0.5	4 Flat		47815			
	Sequoia	2001	43435	1	4 Flat					
	Sequoia	2002	43435	1	4 Flat		47815			
	Sequoia (with tow package)	2003-04	43384	0.5	7 Blade		47815			
	Sequoia (with tow package)	2005-09	43325	0.5	Converter		47815			
	Sequoia (with tow package)	2010-20	40940, 40950, 40955, 40965, 40975	0.5	Power Converter		47815			
Sequoia (with tow package)	2010-20	41153, 41154, 41155	0.5	Power Converter		47815				
Sienna	1998-03	43475	1	Converter						
Sienna	2004-10	43485	1.5	Power Converter						
Sienna SE	2011-20	43495	1.5	Power Converter						
Sienna (except SE)	2011-14	N/A		Power Converter						
Sienna (except SE)	2015-20	43494		Power Converter						
Starlet	1981-84	N/A		Converter						





Make	Model	Year	Plug-In Simple!® Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple!® Camera
TOYOTA	Solara	1999-06	N/A		Converter				
	Solara	2007-08	N/A		Power Converter				
	Supra	1982-98	N/A		Power Converter				
	Supra	2020	N/A		See Dealer				
	Tacoma	1995-04	43315	0.5	Converter				
	Tacoma (without tow package)	2005-08	43355	0.5	Converter		47815		
	Tacoma (without tow package)	2009-15	N/A		Converter		47815		
	Tacoma (with tow package)	2005-15	N/A		Converter		47815		
	Tacoma (without tow package)	2016-20	43354	1.5	Power Converter				
	Tacoma (with tow package)	2016-20	40974		Power Converter		47816		
	Tercel	1980-98	N/A		Converter				
	T-100	1993-98	43355	0.5	Converter				
	Tundra	2000	43365	0.5	Converter				
	Tundra	2001-02	43375	1.5	Power Converter				
	Tundra (with tow package)	2003-06	43385	0.5	Converter		47815		
	Tundra (with factory 7 blade)	2007-13	43395	0.5	7 Blade	43397	47815		
	Tundra (with factory 4 flat)	2010-16	41835	1.5	Power Converter				
	Tundra (with factory 7 blade)	2014	40940, 40950, 40955, 40965, 40975	0.5	7 Blade	41157	47815		50002
	Tundra (with factory 7 blade)	2014	41153, 41154, 41155	0.5	4 Flat	41157	47815		50002
	Tundra (with factory 7 blade)	2015-20	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade	41157	47816		50002
	Tundra (with factory 7 blade)	2015-20	41153, 41154, 41155	0.5	4 Flat	41157	47816		50002
	Vanwagon	1984-90	N/A		Converter				
	Venza	2009-16	41795	1.5	Power Converter				
	Yaris	2007-09	N/A						
	Yaris	2010-18	41844	1.5	Power Converter				
	Yaris	2019-20	N/A		See Dealer				
	Yaris Hatchback	2020	N/A		See Dealer				
	Yaris iA	2017-18	N/A		Power Converter				
Yaris iA	2019	N/A		See Dealer					
VOLKSWAGEN	Arteon	2019-20	N/A		See Dealer				
	Atlas	2018-20	N/A		See Dealer				
	Beetle	1974-79	N/A		Converter				
	Beetle	1998-11	N/A		Power Converter				
	Beetle	2012-20	N/A		Power Converter				
	Cabrio	1985-05	N/A		Converter				
	CC	2012-16	N/A		See Dealer				
	Corrado	1989-94	N/A		Converter				
	EOS	2007-10	N/A		Power Converter				
	EOS	2012-15	N/A		See Dealer				
	Eurovan	1983-00	N/A		Converter				
	Fox	1987-93	N/A		Converter				
	Golf	1985-06	N/A		Converter				
	Golf	2013-20	N/A		See Dealer				
	GTI (early 2006)	1985-06	N/A		Converter				
	GTI (Late 2006)	2006-09	N/A		See Dealer				
	GTI	2010-16	N/A		See Dealer				
	Jetta	1980-05	N/A		Converter				
	Jetta	2006-09	N/A		Power Converter				
	Jetta	2011-18	N/A		Power Converter				

Make	Model	Year	Plug-In Simple!® Vehicle Specific Wiring Kit	Est. Install Time Hours	UNIVERSAL	5th Wheel Kits	Brake Control Connectors	Towed Vehicle Kits	Plug-In Simple!® Camera
VOLKSWAGEN	Jetta	2019-20	N/A		See Dealer				
	Passat	1990-09	N/A		Power Converter				
	Passat Sedan	2012-20	N/A		PWM				
	Passat Wagon	2012-20	N/A		PWM				
	Quantum	1982-88	N/A		Converter				
	R32	2008	N/A		Power Converter				
	Rabbit	1975-84	N/A		Converter				
	Routan	2009	N/A		4 Flat				
	Routan	2011-13	43764	1.5	Power Converter				
	Scirocco	1975-88	N/A		Converter				
	Tiguan	2008-18	N/A		Power Converter				
	Tiguan	2019-20	N/A		See Dealer				
	Touareg	2004-10	N/A		See Dealer				
	Touareg (without tow package)	2012-16	N/A		See Dealer				
	Touareg (with tow package)	2012-16	40940, 40950, 40955, 40965, 40974, 40975	0.5	7 Blade				
	Touareg (with tow package)	2012-16	41153, 41154, 41155	0.5	4 Flat				
	Vanagon	1980-92	N/A		Converter				
	VOLVO	40	2004-09	N/A		Power Converter			
50		2005-06	N/A		Power Converter				
60		2006-09	N/A		Power Converter				
70		2006-08	N/A		Power Converter				
80		2004-09	N/A		Power Converter				
C30		2008-13	N/A		Power Converter				
C70		2011-14	43724	1.5	Power Converter				
S40		2002-05	N/A		Power Converter				
S40		2008-09	N/A		Power Converter				
S60		2008-09	N/A		Power Converter				
S60		2013-16	43720	1.5	Power Converter				
S60		2019-20	N/A						
S80		2002-06	N/A		Power Converter				
S80		2007-16	43725	1.5	Power Converter				
S90		2017-20	43725		Power Converter				
V60		2015-18	N/A		Power Converter				
V60		2019-20	N/A						
V70		2006-07	N/A		Power Converter				
V70		2008-16	43735	1.5	Power Converter				
V70 XC AWD		2002	N/A		Power Converter				
V70R		2004-06	N/A		Power Converter				
V90		2018-20	43744	1.5	Power Converter				
XC40		2019-20	N/A						
XC60		2010-18	43744	1.5	Power Converter				
XC60		2019-20	N/A						
XC70		2008-16	43735	1.5	Power Converter				
XC70 AWD		2002-04	N/A		Power Converter				
XC90		2003-04	N/A		Power Converter				
XC90	2005-14	43745	1.5	Power Converter					
XC90	2015-20	43744	1.5	Power Converter					



The following information is provided by the National Highway Traffic Safety Administration. Each diagram will show the specific requirements for that vehicle type.

Every lamp, reflex reflector, and conspicuity treatment (device) must be permanently attached in the location specified on the following pages and must comply with all applicable requirements prescribed for it by FMVSS/CMVSS 108. The face of any device on the front/rear and sides should be, respectively perpendicular and parallel to vehicle centerline, unless it is photometrically certified at installation angle.

In Canada: Manufacturers and importers of vehicles must have the proper certification test records demonstrating compliance of lighting components with all prescribed requirements.

TECHNICAL REFERENCE

Description				Mandatory Requirements			
Area	Equipment	(SAE Lens Coding)	Functional Purpose	Quantity	Color	Location	Height mm (in.) from the ground
1	Tail Lamps	(T)	Indicate vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical - as far apart as practical	380-1830 (15-72)
	Stop Lamps	(S)	Indicate braking	Minimum 2	Red	On the rear - symmetrical - as far apart as practical	380-1830 (15-72)
	Rear Turn Signal Lamps	(I)	Indicate direction of turn	Minimum 2	Red or Yellow	On the rear - symmetrical - as far apart as practical	380-2110 (15-83)
	Rear Reflex Reflectors	(A)	Indicate vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical - as far apart as practical - facing rearward	380-1530 (15 - 60)
2	License Plate Lamp(s)	(L)	Illuminates license plate	Minimum 1	White	On the rear - above of a the sides of license plate	No Requirement
3	Rear Side Marker Lamps	(P2, PC• or P3, PC2*) *Photometrically certified at installation angle		Minimum 2	Red	Each side at rear - as far back as practical	380-1530 (15 - 60) no max. for veh. Under 2.032m(80") wide
	Rear Side Reflex Reflectors	(A)		Minimum 2	Red	Each side at rear - as far back as practical facing sideward	380-1530 (15 - 60)
4a	Front Side Marker Lamps	(P2, PC• or P3, PC2*) *Photometrically certified at installation angle		Minimum 2	Yellow	Each side at front - as far forward as practical	380 (15) minimum
4b	Front Side Reflex Reflectors	(A)		Minimum 2	Yellow	Each side at front - as far forward as practical	380-1530

Additional Equipment for Trailers Exceeding the Following Parameters

Length 9.1 m (30') or Longer

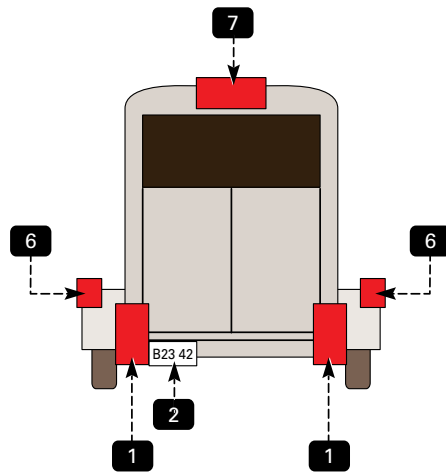
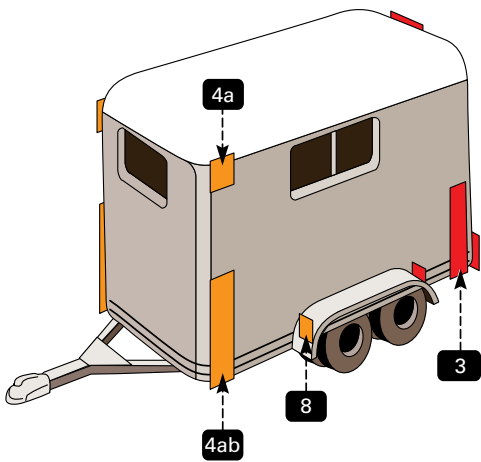
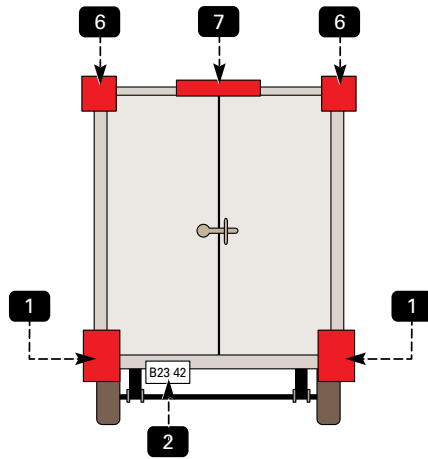
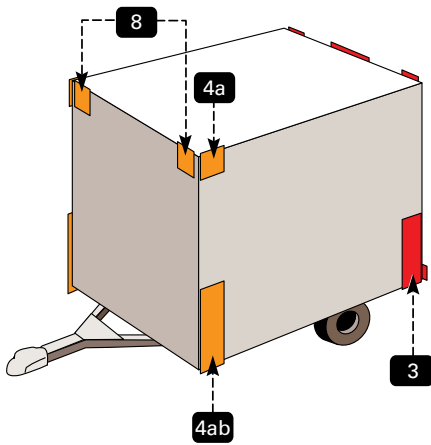
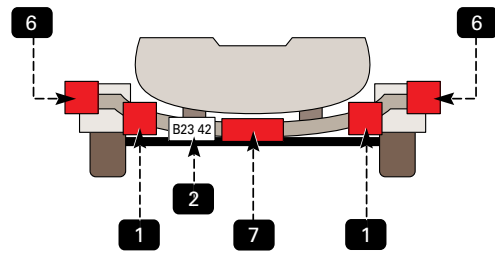
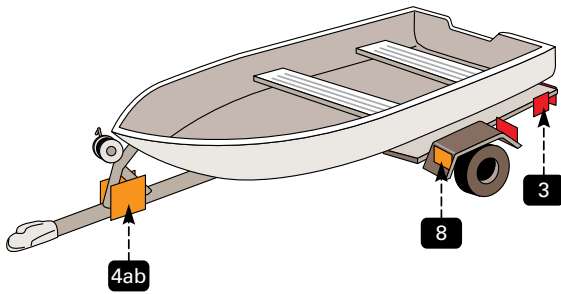
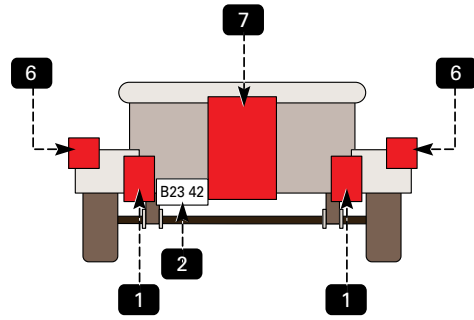
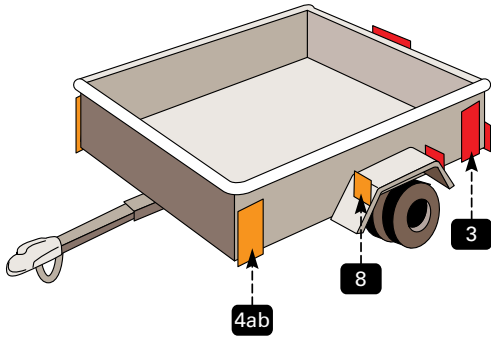
Description				Mandatory Requirements			
Area	Equipment	(SAE Lens Coding)	Functional Purpose	Quantity	Color	Location	Height mm (in.) from the ground
5a	Intermediate Side Marker Lamps	(P2 or P3)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center - facing sideward	380 (15) minimum
5b	Intermediate Side Reflex Reflectors	(A)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center - facing sideward	380-1530 (15-60)

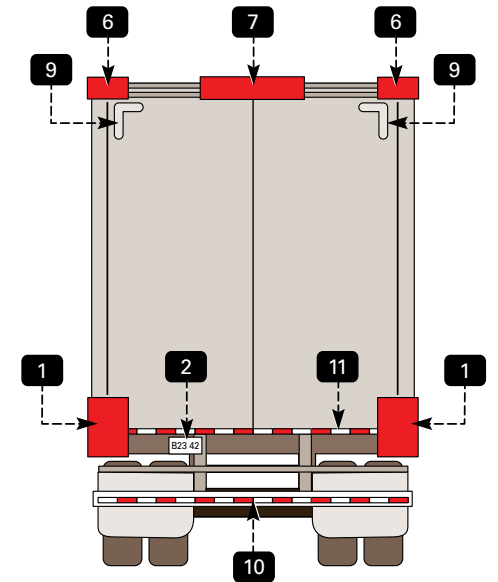
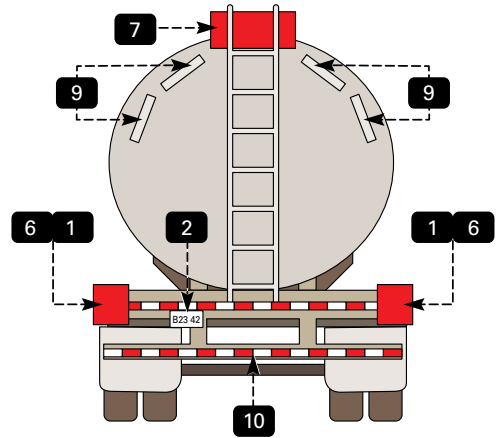
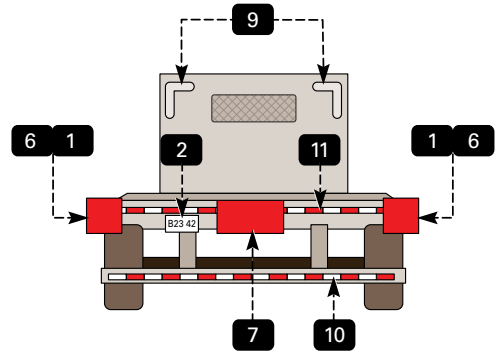
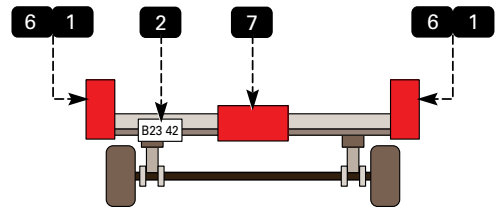
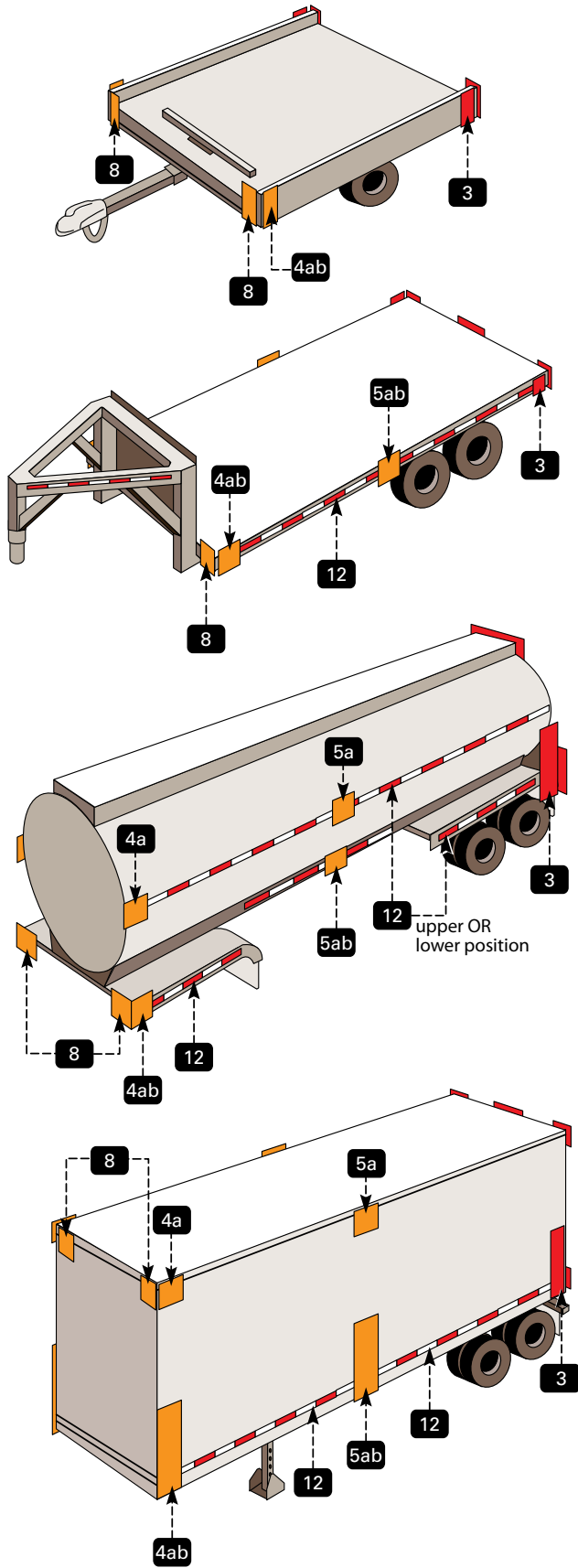
Width 2.032 m (80 in.) or Wider

Description				Mandatory Requirements			
Area	Equipment	(SAE Lens Coding)	Functional Purpose	Quantity	Color	Location	Height mm (in.) from the ground
6	Rear Clearance Lamps	(P2, PC• or P3, PC2*) *photometrically certified at installation angle	Show vehicle's width - MAY NOT be combined with tail lamps	Minimum 2	Red	At widest point - symmetrical - on the rear or near the rear - facing rearward	As high as practical - may be lower only if ID lamps are at the top
7	Rear Identification Lamps	(P2 or P3)	Indicate presence of a wide vehicle	Exactly 3	Red	On the rear - center, facing rearward - horizontally spaced 150mm (6 in.) to 300mm (12 in.) apart	in Canada: at the top - maybe lower if door header narrower than 25mm. In USA: as high as practical
8	Front Clearance Lamps	(P2, PC• or P3, PC2*) *photometrically certified at installation angle	Show vehicle's width	Minimum 2	Yellow	At widest point - symmetrical - as far forward as practical - facing forward	As high as practical

Width 2.032 m (80 in.) or Wider and GVWR 4536 kg (10,000 lb.) or More

Description				Mandatory Requirements			
Area	Conspicuity Treatment	DOT Coding	Quantity	Color	Location	Height	Options
9	Rear Upper Body Marking		Exactly 2 pairs of 300mm long strips	White	On the rear upper corners - facing rearward	At the top	Reflex reflectors may not be required if the are replaced, in their required location, with conspicuity treatment-- -----Optional in Canada Rear lower body and side conspicuity treatment may also be solid white, solid yellow, or white and yellow.
10	Bumper Bar Marking		Continuous	Red/White	On the rear bumper bar's horizontal element - full wide - facing rearward	No requirement	
11	Rear Lower Body Marking		Continuous	Red/ White see options	On the rear - full width of the vehicle - facing rearward	As horizontal as practical and as close as practical to the range of 375 to 1525 mm from the ground	
12	Side Marking		See Location	Red/ White see options	Each side - facing sideward - continuous, or evenly spaced over minimum of 50% of length, starts and ends as close to the front and rear of vehicle as practical.	As horizontal as practical and as close as practical to the range of 375 to 1525 mm from the ground	





BASIC EQUIPMENT REQUIRED ON ALL TRUCKS, BUSES AND MPVS

Description				Mandatory Requirements			
Area	Equipment	(SAE Lens Coding)	Functional Purpose	Quantity	Color	Location	Height mm (in.) from the ground
1	Headlamps -Lower Beam	(H, Hr) Attention: Us: "Dot" Lettering Required On Lens Attention: Us & Canada: Light Source Code Required On Lens	Forward Road Illumination	Minimum 2	White	On The Front - Symmetrical - As Far Apart As Practicable (If 4 Lamp System - Outboard Or Above Upper Beams)	560-1370 (22-54)
	Headlamps -Upper Beam	H, Hr) Attention: Us: "Dot" Lettering Required On Lens Attention: Us & Canada: Light Source Code Required On Lens	Forward Road Illumination	Minimum 2	White	On The Front - Symmetrical - As Far Apart As Practicable (If 4 Lamp System - Outboard Or Above Upper Beams)	560-1370 (22-54)
	Parking Lamps Attention: Required Only On Vehicles Less Than 2032mm Wide	(P)	Indicate Parked Vehicle	Minimum 2	White Or Yellow	Front - Symmetrical - As Far Apart As Practicable	380-1530 (15-60)
	Daytime Running Lamps Attention: For Canada Required, For Us Optional.	(Y2) Attention: For Us, "Drl" Lettering Required On Lens If device Is Not Headlamp	Indicate In-Use Vehicle	Minimum 2	White Or Yellow	Front - Symmetrical - As Far Apart As Practicable	380 (15) Minimum Maximum Depends On Type Of Drl
	Front Turn Signal/Hazard Warning Lamps	(L)	Indicate Direction Of Turn / Identify Disabled Vehicle	Minimum 2	Yellow	Front - Symmetrical - As Far Apart As Practicable	380-2110 (15-83)
2	Front clearance Lamps- Attention: Required For Vehicles 2032mm Wide Or Wider	{ P2, Pc* Or P3*,Pc2} *Photometrically Certified At Installation Angle	Show Vehicle's Width	Minimum 2	Yellow	At Widest Point - Symmetrical - On The Front Or Near The Front - Facing Forward	As High As Practicable
3	Front Identification Lamps (ld)	(P2 Or P3)	Indicate Presence Of A Wide Vehicle	Exactly 3	Yellow	On The Front - Center - Horizontally Spaced 150 mm (6 In.) To 50 mm (12 In.) Apart	As High As Practicable Or On Top Of Cab
4a	Front Side Marker Lamps	{ P2, Pc* Or P3 ,Pc2*} *Photometrically Certified At Installation Angle		Minimum 2	Yellow	Each Side At Front - As Far Forward As Practicable	380 (15) Minimum
4b	Front Side Reflex Reflectors	(A)	Front And Rear Side Marker Lamps / Side	Minimum 2	Yellow	At Front - Symmetrical - As Far Forward As Practicable - Facing Sideward	380-1530 (15-60)
5a	Rear Side Marker Lamps **	{P2, Pc* Or P3, Pc2*} *Photometrically Certified At Installation Angle	Reflex Reflector Indicate Vehicle's Presence And Length	Minimum 2	Red	Each Side At Rear - As Far Back As Practicable	380 (15) Minimum
5b	Rear Side Reflex Reflectors** ** Not Required On Truck Tractors	(A)		Minimum 2	Red	Each Side At Rear - As Far Back As Practicable - Facing Sideward	380-1530 (15-60)
6	Rear clearance Lamps Attention: Required For Vehicles 2032mm Wide Or Wider, But Not Required On Truck Tractors	{P2, Pc* Or P3, Pc2*} *Photometrically Certified At Installation Angle	Show Vehicle's Width - May Not Be Combined With Tail Lamps	Minimum 2	Red	At Widest Point - Symmetrical - On The Rear Or Near The Rear - Facing Rearward	As High As Practicable - May Be Lower Only If Rear Id Lamps Are At The Top
7	Rear Identification Lamps (ld) Attention: Required For Vehicles 2032mm Wide Or Wider, But Not Required On Truck Tractors	{P2 Or P3 }	Indicate Presence Of A Wide Vehicle	Exactly 3	Red	Rear - Center - Horizontally Spaced 150 Mm (6 In.) To 50 Mm (12 In.) Apart, Facing Rearward	In Canada : At The Top - Maybe Lower If Door Header Narrower Than 25 mm In USA: As High As Practicable
8	Tail Lamps	(T)	Indicate vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical - as far apart as practicable	380-1830 (15-72)
	Stop Lamps	(S)	Indicate braking	Minimum 2	Red	On the rear - symmetrical - as far apart as practicable	380-1830 (15-72)
	Rear Turn Signal/Hazard Warning Lamps	(I)	Indicate direction of turn/ identifies disabled vehicle	Minimum 2	Red or Yellow	ON THE REAR - SYMMETRICAL - AS FAR APART AS PRACTICABLE	380-2110 (15-83)
	Rear Reflex Reflectors	(A)	Show vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical - as far apart as practicable - facing rearward	380-1530 (15-60)
9	Backup Lamp	(R)	Illuminate ground behind the vehicle and alert road users	Minimum 1	White	rear	no requirement
10	License Plate Lamp(s)	(L)	Illuminates license plate	Minimum 1	White	On the rear - above or at the sides of license plate	no requirement
11	Center High Mounted Stop Lamp Attention: Required for vehicles less than 2032mm wide and 4536kg	(U3)	Indicates braking	Minimum 1	Red	On the rear - centerline of the vehicle	860 (34) minimum

Additional Equipment for Trailers Exceeding the Following Parameters

Length 9.1 m (30') or Longer

Description				Mandatory Requirements			
Area	Equipment	(SAE Lens Coding)	Functional Purpose	Quantity	Color	Location	Height mm (in.) from the ground
12a	Intermediate Side Marker Lamps	(P2 or PC)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center	380 (15) minimum
12b	Intermediate Side Reflex Reflectors	(A)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center - facing sideward	380-1530 (15-60)

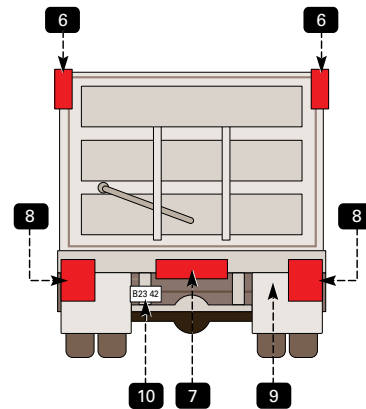
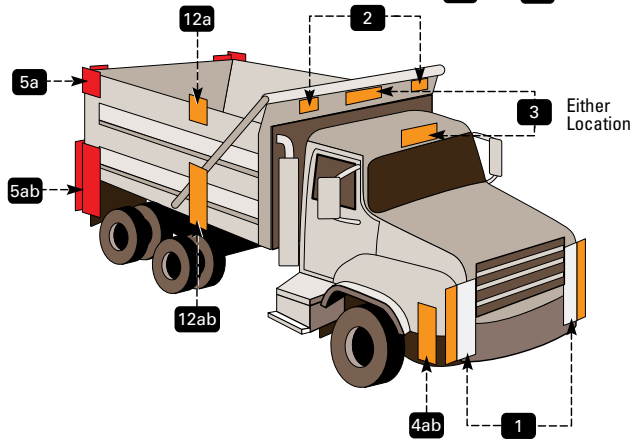
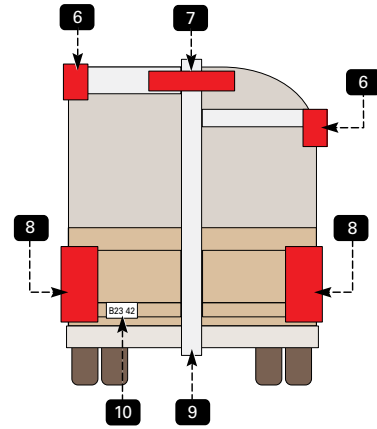
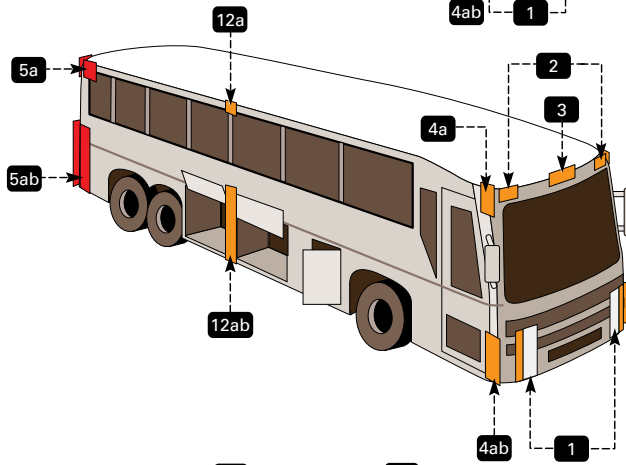
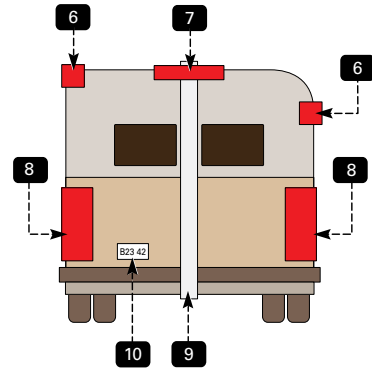
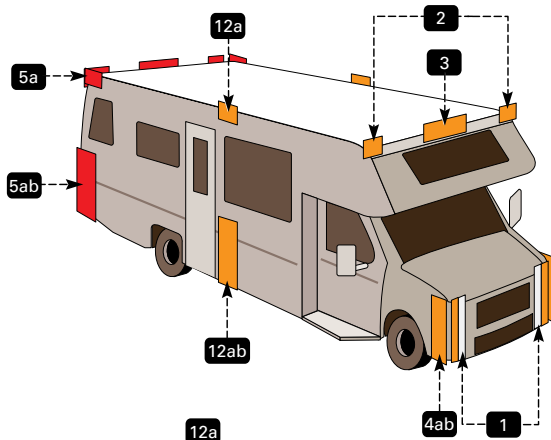
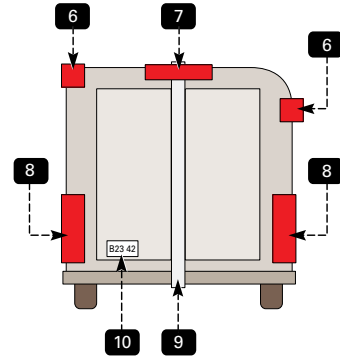
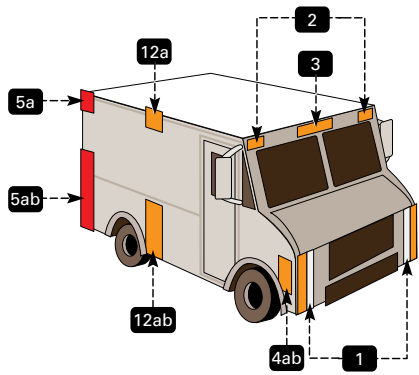
TRUCK TRACTORS

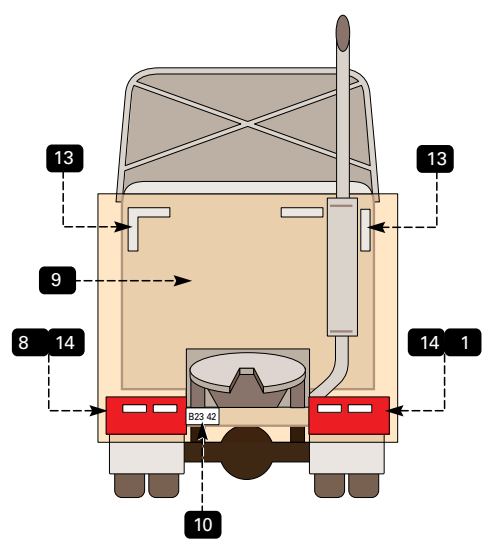
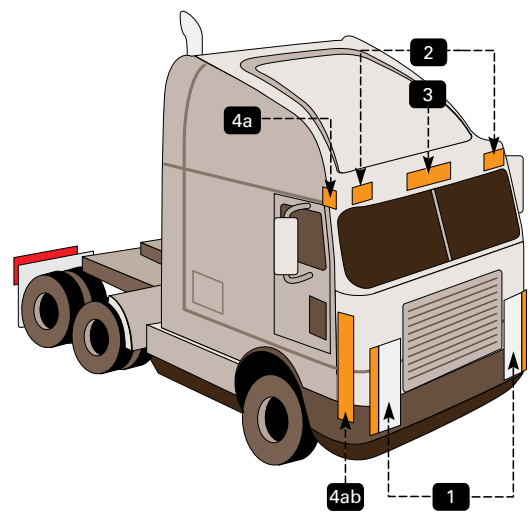
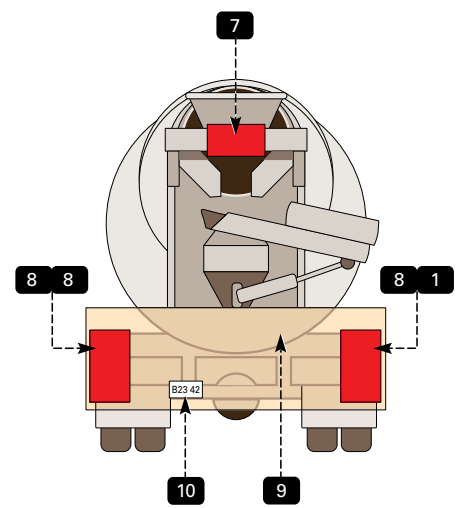
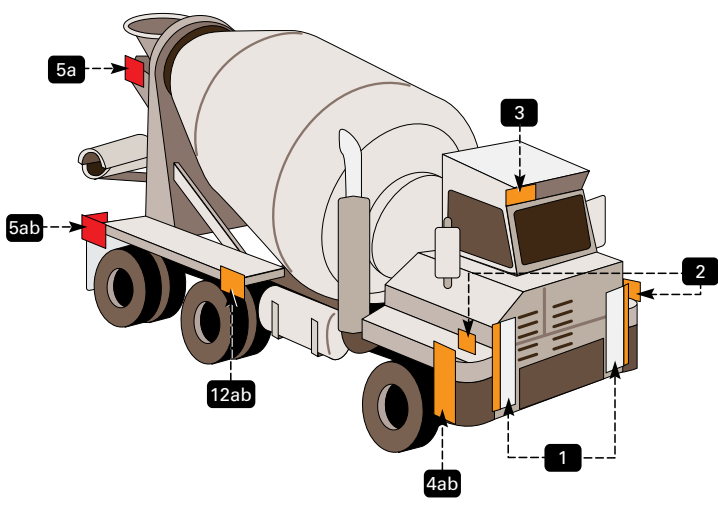
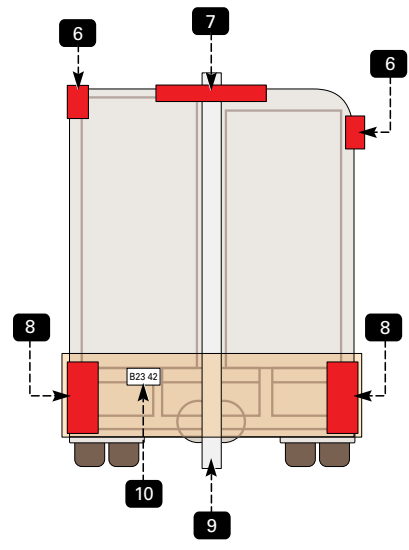
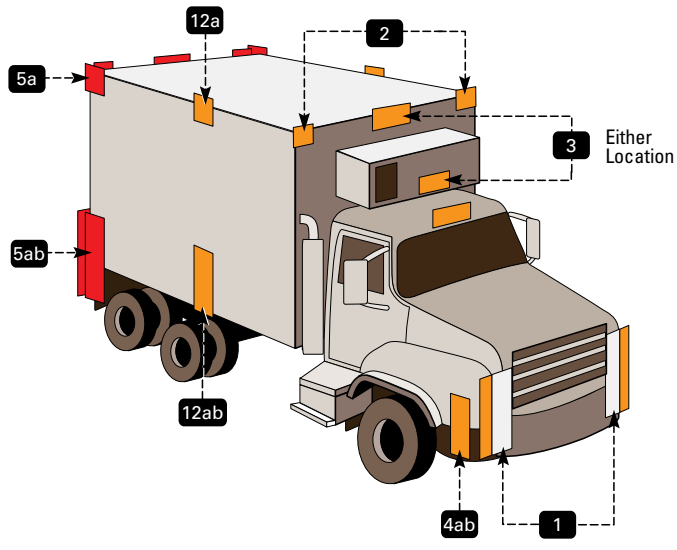
Description			Mandatory Requirements				Options
Area	Conspicuity Treatment	DOT Code	Quantity	Color	Location	Height mm (in.) from the ground	
13	Rear Upper Body Marking	DOT-C, DOT-C2, DOT-C3, or DOT-C4	Exactly 2 pairs of 50 mm long strips	White	Rear upper corners of cab - facing rearward	As high as practicable excluding fairings	
14	rear marking	DOT-C, DOT-C2, DOT-C3, or DOT-C4	Exactly 2 sections of min. 600 mm each	Red/White	Rear - facing rearward - on fenders, on mud flaps brackets, or within 50 mm below of the top of mud flaps	As horizontal as practicable and not higher than 1525 mm from the ground	If mud flaps not used - on the cab or frame mounted brackets

IMPORTANT NOTE:

Every lamp, reflex reflector, and conspicuity treatment (device) must be permanently attached in the location specified below and must comply with all applicable requirements prescribed for it by FMVSS/CMVSS 108. The face of any device on the front/rear and sides should be, respectively perpendicular and parallel to vehicle centerline, unless it is photometrically certified at installation angle. No part of the vehicle shall prevent any device from meeting its prescribed requirements unless an auxiliary device meeting all prescribed requirements is installed.

In Canada: Manufacturers and importers of vehicles must have the proper certification test records demonstrating compliance of lighting components with all prescribed requirements.





SAE DEVICE CODES

A	Reflex Reflector
A2	Reflex Reflector For Use On Vehicles 2032mm Or More In Overall Width
A3	Reflex Reflector For Conspicuity Treatment (Ct), For Use On Vehicles 2032mm Or More In Overall Width
A4	Reflex Reflector For Ct (Vehicles → 2032mm In Width) - 50mm Wide [Truck/Trailer]
A5	Reflex Reflector For Ct (Vehicles → 2032mm In Width) - 75mm Wide [Truck/Trailer]
A6	Reflex Reflector For Ct (Vehicles → 2032mm In Width) - 100mm Wide [Truck/Trailer]
A7	Reflex Reflector For Ct (Vehicles → 2032mm In Width) - 25mm Wide [Truck/Trailer]
C	Motorcycle Auxiliary Front Lamp
D	Motorcycle And Motor-Driven Cycle Turn Signal Lamp
DL	Distributed Lighting System (Headlamp)
E	Side Turn Signal Lamp - Vehicles 12m Or More In Length
E2	Side Turn Signal Lamp - Vehicles Less Than 12m In Length
EVS1	Siren - Interior Location
EVS2	Siren - Exterior Location
EVS3	Siren - Under Hood Location
F	Front Fog Lamp
F2	Fog Tail Lamps
G	Truck Cargo Lamp
H	Sealed Beam Headlamp
HC	Headlamp Center
HG	Discharge Forward Lighting (Headlamp)
HH	Sealed Beam Headlamp Housing
HR	Replaceable Bulb Headlamp
I	Turn Signal Lamp Spaced Greater Than 100mm From Headlamp
I3	Turn Signal Lamp Spaced From 75mm To Less Than 100mm From Headlamp
I4	Turn Signal Lamp Spaced From 60mm To Less Than 75mm From Headlamp
I5	Turn Signal Lamp Spaced Less Than 60mm From Headlamp
I6	Rear Mounted Turn Signal Lamp And Front Mounted Turn Signal Lamps Mounted 100mm Or More From The Headlamp, For Use On Vehicles 2032mm Or More In Overall Width
I7	Front Mounted Turn Signal Lamp Mounted Less Than 100mm From The Headlamp, For Use On Vehicles 2032mm Or More In Overall Width
J1690	Flasher
K	Front Cornering Lamp
K2	Rear Cornering Lamp
L	License Plate Lamp
M	Motorcycle And Motor-Driven Cycle Headlamp - Motorcycle Type
N	Motorcycle And Motor-Driven Cycle Headlamp - Motor-Driven Cycle Type
O	Spot Lamp
P	Parking Lamp
P2	Side marker Lamp For Use On Vehicles 2032mm Or Less In Overall Width
P3	clearance, Side marker And Identification Lamp For Use On Vehicles 2032mm Or More In Overall Width
PC2	Combination clearance And Side marker Lamp For Use On Vehicles 2032mm Or More In Overall Width

SAE DEVICE CODES

Q	Turn Signal Operating Unit - Class A
QB	Turn Signal Operating Unit - Class B
QC	Vehicular Hazard Warning Signal Operating Unit
QD1	Turn Signal Operating Unit For Use On Vehicles 2032mm Or More In Overall Width - Type 1
QD2	Turn Signal Operating Unit For Use On Vehicles 2032mm Or More In Overall Width - Type 2
QE1	Hazard Warning Operating Unit For Use On Vehicles 2032mm Or More In Overall Width - Type 1
QE2	Hazard Warning Operating Unit For Use On Vehicles 2032mm Or More In Overall Width - Type 2
R	Reversing (Back-Up) Lamp
S	Stop Lamp
S2	Stop Lamp For Use On Vehicles 2032mm Or More In Overall Width
T	Tail Lamp (Rear Position Lamp)
T2	Tail Lamp (Rear Position Lamp) For Use On Vehicles 2032mm Or More In Overall Width
U	Supplement High-Mounted Stop And Turn Signal Lamp
U2	High-Mounted Stop Lamp For Use On Vehicles 2032mm Or More In Overall Width
U3	Center High-Mounted Stop Lamp For Passenger Cars, Light Trucks And Mpv's
W	Warning Lamp For Emergency, Maintenance And Service Vehicles
W2	Warning Lamp For School Buses
W3-1	Optical Warning Device - Class 1
W3-2	Optical Warning Device - Class 2
W3-3	Optical Warning Device - Class 3
W4	Emergency Warning Device [Triangular Shape]
W5-1	360° Gaseous Discharge Lamp - Class 1
W5-2	360° Gaseous Discharge Lamp - Class 2
W5-3	360° Gaseous Discharge Lamp - Class 3
X	Adaptive [Forward] Lighting System
Y	Auxiliary High Beam Lamp
Y2	Daytime Running Lamp
Z	Auxiliary Low Beam Lamp

Courtesy SAE (society of automotive engineers)

FREQUENT QUESTIONS

We use our expertise to answer the towing questions we hear most. If you don't find the answer you're looking for here, feel free to contact our technical support team at (800) 835-0129.

CONVERTERS

Q: What is a converter?

A: Two types of taillight designs are found on vehicles - an independent bulb system and a common bulb system. If the brake light and turn signal operate from the same bulb, the taillight design is common. If the brake and turn work from separate bulbs, the design is independent. The industry standard found on trailers is a common bulb system. Vehicles will vary depending on the make and model. Any vehicle that has an independent bulb system must have a converter to "convert" the independent system to a common which is required on a trailer. A converter enables vehicles with independent brake lights and turn signals to provide proper lighting to the trailer.

Q: Why do I need a power converter?

A: Electronics on many newer vehicles are not equipped to handle the extra amp load that trailer lights require. A power converter provides power directly from the battery bypassing the electronics. This guarantees protection for sensitive electronics found on these vehicles.

Q: What is the reason for the battery lead wire on the power converter?

A: This wire provides the power to the trailer lights. Green / RT, yellow / LT, red / brake, and brown / taillights going to the power converter are only used as a signal. Once a function is used on the vehicle, the converter provides the actual power for the trailer lights from the battery. This allows us to bypass all the vehicle electronics to provide guaranteed safety.

FUSE BURN OUT

Q: Why am I blowing fuses on my vehicle?

A: Check all wires for bare copper or places where a wire could be pinched and calculate the amp load your trailer is pulling. Most vehicles are equipped to handle only standard lighting on trailers - one turn / brake signal on each side and one marker light on each front corner. Check your vehicle owner's manual for specific ratings.

GROUND PROBLEMS

Q: When I have my headlights on and apply the brakes, all the lights on my trailer go out. What causes this?

A: You have a ground problem. In your situation, you have a ground that is strong enough to provide some lighting functions but not all. This is called a weak ground. When the taillights and brake lights are used at the same time, it creates the maximum amp load of lights on the trailer. If a ground problem exists, it will show at this point. The places to check grounds are as follows:

1. The connector on the vehicle should have a ground wire secured tightly to a clean surface on the frame. A wire attached to the body or a surface with undercoating or rust can cause a ground problem.
2. The connector on the trailer should have a wire from the connector secured tightly to a clean surface on the trailer.
3. Each tail lamp assembly at the back of the trailer also must be grounded. This is done in one of two ways. The first is by a separate wire coming from the back of each tail lamp assembly being secured to the frame. The second, and most popular ground, is achieved through the bolts of the tail lamp assembly. In this case, the lamp housing must be attached to the frame of the trailer. If the lights are mounted on wood or PVC material, the light will not receive ground.
4. The last possibility to explore is in the trailer design. If the trailer has a tilting bed, it is possible the ground is not passing through the pivot point resulting in a poor ground. The solution to this is to route a ground wire from the connector at the front of the trailer to each lamp assembly at the back of the trailer bypassing this pivot point.

NOTE: The trailer hitched to the ball of the vehicle should never be considered sufficient ground.

Q: When I use one turn signal, the other one blinks. What causes this?

A: This is usually related to one of two things. The first could be a short somewhere in the system. All wiring, along with the vehicle connector, should be checked and tested. The second, which is the most common problem, is a weak ground in the system. Refer to the above question and follow the steps one through four.

MISCELLANEOUS

Q: When my trailer is connected to my vehicle, the turn signals are dim and flashing rapidly. What causes this?

A: When you add trailer lights to a vehicle system, the turn signal amp load basically doubles. Most vehicles have a flasher that controls the blink of a turn signal. The standard flasher provided in many vehicles will not handle this extra load. You should replace your flasher with a heavy-duty flasher (8 to 10 amp) and make sure the vehicle engine is running. The flasher will slow down your turn signals and a running engine will increase brightness of the lamps.

BRAKE CONTROLS

Q: What is the difference between inertia activated and time based brake controls?

A: A time based brake control sends out your adjusted power setting over a set time frame with each depression of the brake pedal, regardless of how hard you press or how long you hold the brake pedal. An inertia based proportional controller activates the trailer brakes according to how much braking force was created while braking your vehicle. This ensures that the brake control is proportionally sending the same amount of power to the trailer brakes, mirroring the braking of the tow vehicle.

MISCELLANEOUS

Q: What is the 5th pin for on a 5 flat connector?

A: The 5th pin is for the reverse function.

Q: What is the difference between a towed vehicle wiring kit and a vehicle wiring kit?

A: Towed vehicle wiring kits are for wiring a vehicle to be towed behind a motorhome. Vehicle wiring kits are for wiring a vehicle to tow a trailer.

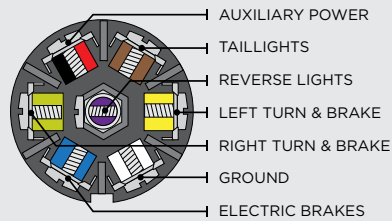
TOWING TIPS

1. Occasionally apply dielectric grease to all electrical terminals to prevent corrosion and ensure good continuity.
2. When testing to see if trailer lights are functioning, ensure trailer is connected to the ball mount of the vehicle hitch.
3. Always check all trailer lights before towing to ensure proper operation.
4. Always check battery level of the breakaway system before towing.

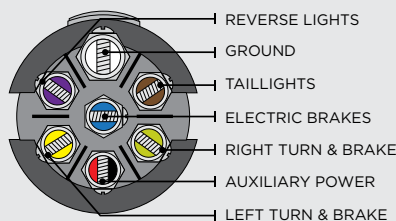
VEHICLE AND TRAILER WIRING CODES

IMPORTANT - Identify the wires on your vehicle and trailer by function only. Color coding is not standard among all manufacturers. Illustrations represent the rear views of the connectors.

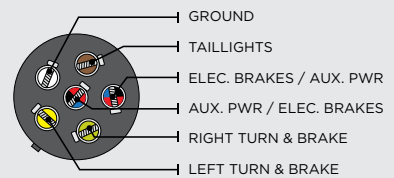
VEHICLE SIDE



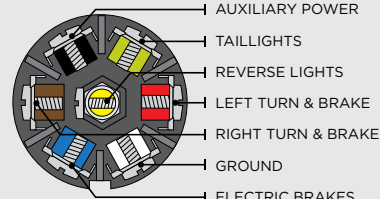
7 BLADE (SAE STANDARD)



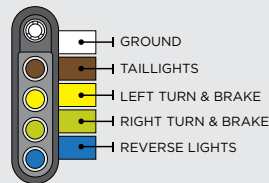
7 ROUND



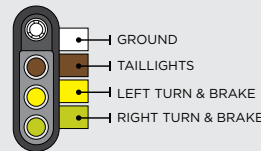
6 ROUND



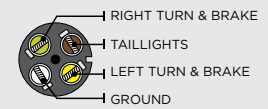
7 BLADE (RV STANDARD)



5 FLAT

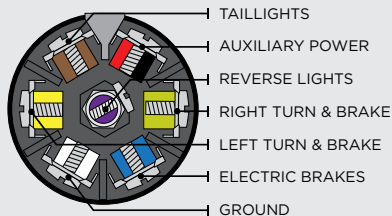


4 FLAT

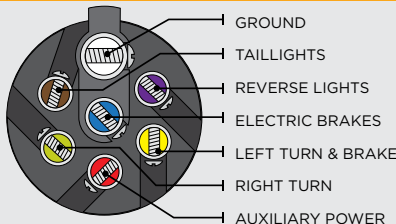


4 ROUND

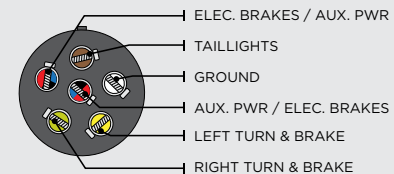
TRAILER SIDE



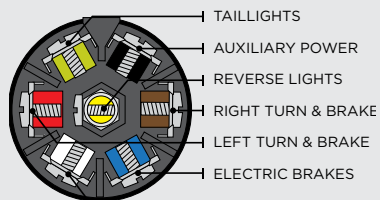
7 BLADE (SAE STANDARD)



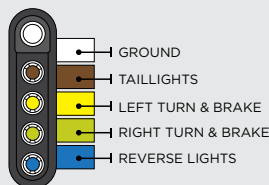
7 ROUND



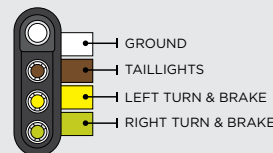
6 ROUND



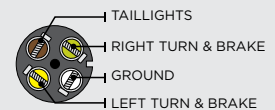
7 BLADE (RV STANDARD)



5 FLAT



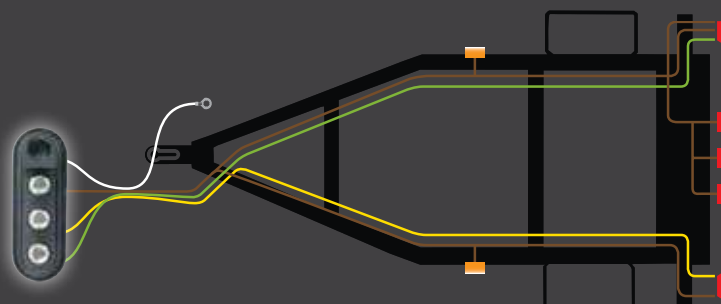
4 FLAT



4 ROUND

4 FLAT Y-HARNESS WIRING DIAGRAM

Time to wire up or rewire your trailer? A Y-Harness provides all the wire needed to get to every light on your trailer.



BRAKE CONTROL INFORMATION

CROSS-REFERENCE BRAKE CONTROL WIRING GUIDE

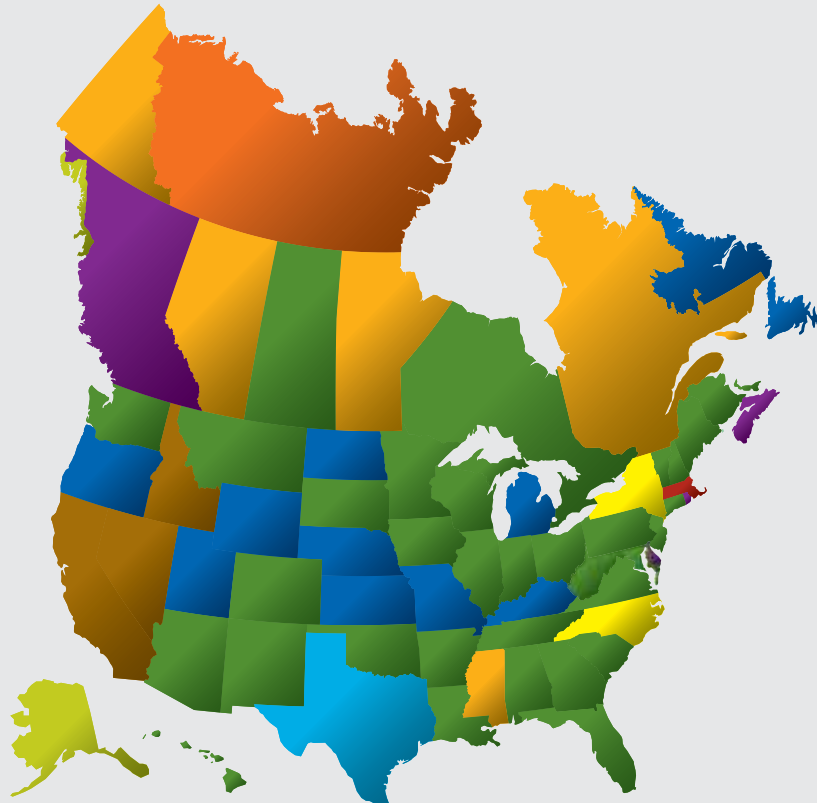
WIRE FUNCTIONS		12 VOLTS	STOPLIGHT	GROUND	TRAILER BRAKES	ILLUMINATION			
BRAKE CONTROL WIRE COLOR		BLACK	RED	WHITE	BLUE	NOT USED			
MAKE	MODEL - YEAR	VEHICLE O.E.M. WIRE COLOR							
CHEVY / GMC	2007 (New Body Style) - 2013	RED	LT BLUE	WHITE	WHITE	DARK BLUE	BROWN		
CHEVY / GMC	1999 - 2007 (Classic Body Style)	RED	LIGHT BLUE		BLACK	DARK BLUE	BROWN		
GMC	Pickups 2014-15	RED	YELLOW	BLUE	WHITE	BLACK	BLUE	NOT USED	
GMC	SUV Tahoe / Suburban	PINK		BLUE	WHITE	BLACK	BLUE	NOT USED	
DODGE	2009-2012	RED	YELLOW	WHITE	VIOLET	BLACK	DRK GREEN	DARK GREEN	NOT USED
DODGE	2003-2008	RED	WHITE	BLUE	WHITE	BLACK	GREEN	BLUE	NOT USED
DODGE	1997-2002	RED		WHITE		BLACK	BLUE	NOT USED	
FORD	F-250 / 350 2009-2015	RED	BROWN	BLUE	ORANGE	BLACK	GRAY	BLUE	NOT USED
FORD	F-150 2009-2015	RED or	RED	GRAY	GREEN or YEL GRN	WHITE	BROWN	BLUE	NOT USED
FORD	F-150 1994-2008	RED		LIGHT GREEN		WHITE	BLUE	DARK BLUE	BROWN
TOYOTA / LEXUS	2003-2012	BLACK	GREEN	YELLOW	BLACK	WHITE	BLUE	RED	GREEN

TM

TRAILER WEIGHT LIMIT INFORMATION

BE SAFE, BE LEGAL.

Whether you live in or are traveling through, a braking system is required in most states and provinces, if your trailer weight exceeds the limit.*



WEIGHT LIMIT

- 0 lb.
- 1,000 lb (455 kg)
- 1,500 lb (682kg)
- 2,000 lb (910 kg)
- 3,000 lb (1360 kg)
- 4,000 lb (1800 kg)
- 4,500 lb (2045 kg)
- 5,000 lb (2273 kg)
- 10,000 lb (4545 kg)
- Special requirements

*Contact your Department of Transportation for complete towing law information.

TM



FOR WORK OR PLAY... READY FOR ANYTHING

For over five decades, Blazer® International has provided vehicle lighting solutions focused on high performance and overall visibility. Blazer lights the way™!



FOG / DRIVING

Auxiliary lighting designed to complement and enhance any vehicle's factory head lamps while providing further visibility



OFF-ROAD

Off-road lights that provide quality performance and durability for any outdoor enthusiast



WARNING / EMERGENCY

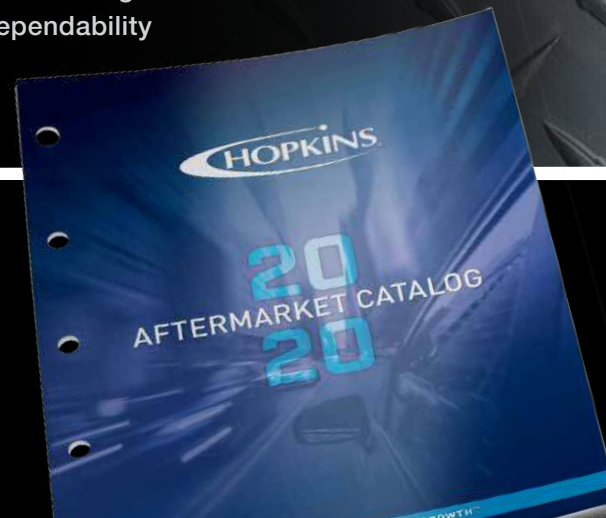
Highly visible emergency and warning lights for temporary or permanent use



WORK

Heavy-duty lights designed for agricultural and industrial use allowing the user to work through the night with ease and dependability

Check out the complete Blazer® auxiliary lighting offering in the Hopkins® Aftermarket Catalog



INDEX

PART PAGE

0-99

03925.....	157
03926.....	156
04026.....	156
04115.....	157
05515.....	157
08200.....	154
08201.....	154
08525.....	157
08526.....	156
09025.....	157
09026.....	156
09516.....	156
09615.....	157
09715.....	157
09916.....	156
58BA.....	55
58BR.....	55
58SA.....	55
58SR.....	55
68BA.....	54
68BR.....	54
80B.....	37
82B.....	34
83QB.....	36
84QB.....	33
85BR.....	31
85BRK.....	30
87B.....	37
88BA.....	55
88BR.....	55
89BA.....	54
89BR.....	54
90B.....	37
92B.....	34
93QB.....	36
94QB.....	33
95BRK.....	28
97B.....	37

100-499

158B.....	51
159B.....	51
160B.....	50
168B.....	51
168SA.....	54
168SR.....	54
172B.....	51
174B.....	51
175B.....	51
178B.....	51
321CBAK.....	20
321CBRK.....	20
322BAK.....	20
322BRK.....	20
392SB.....	48
396SB.....	48
398SB.....	47
423BA.....	16
423BR.....	16
444BA.....	20
485BA.....	17
486BA.....	19
486BR.....	19
488BAR.....	18
490BA.....	16

500

504BA.....	15
504BR.....	15
505BRK.....	14
506BA.....	14
506BR.....	14
507BA.....	14

PART PAGE

507BR.....	14
513BR.....	22
514BR.....	22
521R.....	18
523BA.....	16
523BR.....	16
529BA.....	23
531A.....	18
531BAK.....	17
531BARK.....	18
531BRK.....	17
533BA.....	14
533BAK.....	14
533BR.....	14
533BRK.....	14
534BAK.....	12
534BAK2B.....	12
534BBK.....	49
534BCK.....	49
534BCK2B.....	49
534BGK.....	49
534BRK.....	12
534BRK2B.....	12
534CAK.....	12
534CBAK.....	12
534CBRK.....	12
534CCK.....	49
534CRK.....	12
536BA.....	17
536BR.....	17
539BA.....	19
539BR.....	19
542BA.....	27
542BC.....	46
542BR.....	27
542BRK.....	27
545BR.....	28
561BA.....	30
561BC.....	46
561BR.....	30
561BRK.....	29
562BCR.....	29
563BA.....	31
563BC.....	46
563BR.....	31
563BRK.....	31
563CBAK.....	31
563CBRK.....	31
565BRK.....	30
588BA.....	16
588BR.....	16

600-8000

672BUK.....	46
783B.....	34
784B.....	32
793B.....	34
794B.....	32
836BA.....	15
836BR.....	15
888BA.....	54
888BR.....	54
3483BR.....	22
3485BR.....	22
3489R.....	23
3490CR.....	22
3490R.....	22
3491C.....	46
3491CR.....	26
3491R.....	26
3491RC.....	26
6302.....	43
7288B.....	37
7298B.....	37

PART PAGE

20000

20001.....	84
20004.....	84
20005.....	85
20007.....	85
20008.....	85
20010.....	85
20011.....	85
20014.....	85
20019.....	84
20022.....	67, 100, 101
20031.....	93
20033.....	88, 90
20034.....	88, 90
20036.....	88, 90
20041.....	89
20042.....	88, 89
20043.....	88, 89
20044.....	88, 89
20045.....	88, 89
20047.....	88, 89
20048.....	88, 89
20049.....	66, 70, 74
20050.....	85
20051.....	85
20052.....	85
20059.....	85
20060.....	85
20086.....	88, 89
20087.....	88, 89
20099.....	84
20100.....	84
20103.....	84
20104.....	84
20107.....	85
20110.....	84
20118.....	84
20119.....	84
20136.....	88, 90
20146.....	88, 89
20244.....	88, 89
20245.....	88, 89
20246.....	88, 89
20248.....	88, 89
20286.....	88, 89
20300.....	84
20304.....	84
20350.....	84
20393.....	84
20396.....	84
20400.....	84
20403.....	84
20407.....	85
20414.....	84
20418.....	84
20419.....	84
20424.....	84

30000

37908.....	103
37935.....	97
38038.....	104
38118.....	91
38138.....	91
38244.....	92
38254.....	92
38264.....	92
38438.....	102
38448.....	90
38487.....	101
38508.....	89
39035.....	97
39045.....	97

PART PAGE

39494.....	148
39524.....	148
39530.....	149

40000

40105.....	107, 113
40115.....	113
40125.....	107, 113
40135.....	113
40145.....	113
40147.....	67, 144, 145
40155.....	113
40157.....	67, 145
40165.....	113
40167.....	67, 145
40175.....	113
40177.....	67, 145
40185.....	113
40195.....	113
40205.....	113
40215.....	113
40235.....	114
40244.....	114
40245.....	114
40254.....	114
40264.....	114
40265.....	114
40274.....	114
40275.....	114
40285.....	114
40305.....	114
40312.....	114, 115
40315.....	114
40324.....	115
40325.....	115
40335.....	115
40345.....	115
40355.....	115
40375.....	115
40385.....	115
40395.....	115
40405.....	115
40415.....	115
40425.....	115
40435.....	116
40444.....	116
40445.....	116
40455.....	116
40464.....	116
40465.....	116
40475.....	116
40484.....	116
40485.....	116
40495.....	116
40504.....	117
40514.....	117
40524.....	117
40525.....	117
40535.....	117
40545.....	117
40554.....	117
40555.....	117
40565.....	117
40575.....	117
40585.....	117
40595.....	118
40605.....	118
40615.....	118
40655.....	118
40665.....	118
40685.....	118
40694.....	118
40695.....	118
40734.....	118
40735.....	118

INDEX (CONTINUED)

PART	PAGE	PART	PAGE	PART	PAGE	PART	PAGE
40755.....	119	41425.....	124	42284.....	130	43397.....	67, 145
40804.....	119	41434.....	124	42285.....	130	43405.....	137
40805.....	119	41435.....	124	42290.....	130	43414.....	137
40825.....	119	41474.....	124	42295.....	130	43415.....	137
40905.....	119	41475.....	124	42304.....	131	43425.....	137
40915.....	119	41485.....	124	42305.....	131	43435.....	137
40920.....	67, 111, 119	41495.....	124	42314.....	131	43445.....	137
40925.....	119	41555.....	124	42315.....	131	43455.....	137
40930.....	67, 111, 119	41565.....	125	42345.....	131	43465.....	137
40934.....	119	41575.....	125	42355.....	131	43475.....	137
40935.....	119	41585.....	125	42364.....	131	43485.....	137
40940.....	67, 110, 119	41595.....	125	42365.....	131	43494.....	137
40941.....	110	41605.....	125	42375.....	131	43495.....	137
40950.....	67, 110, 120	41625.....	125	42385.....	131	43505.....	138
40951.....	110	41645.....	125	42414.....	131	43515.....	138
40952.....	110	41705.....	125	42415.....	131	43534.....	138
40955.....	110	41725.....	125	42424.....	132	43535.....	138
40955B.....	110	41765.....	125	42435.....	132	43565.....	138
40959.....	110	41775.....	126	42464.....	132	43574.....	138
40965.....	110, 120	41795.....	126	42465.....	132	43575.....	138
40974.....	110, 120	41815.....	126	42475.....	132	43585.....	138
40974B.....	110, 120	41820.....	126	42485.....	132	43595.....	138
40975.....	110, 120	41824.....	126	42515.....	132	43605.....	138
40978.....	110	41825.....	126	42525.....	132	43624.....	138
40985.....	110	41835.....	126	42535.....	132	43625.....	139
41000		41844.....	126	42545.....	132	43634.....	139
41105.....	120	41845.....	126	42555.....	132	43645.....	139
41115.....	120	41854.....	126	42565.....	132, 133	43674.....	139
41120.....	120	41855.....	126	42605.....	133	43675.....	139
41125.....	120	41875.....	127	42615.....	133	43685.....	139
41135.....	120	41905.....	127	42625.....	133	43690.....	139
41144.....	120	41915.....	127	42635.....	133	43704.....	139
41145.....	121	41920.....	127	42645.....	133	43705.....	139
41150.....	121	41925.....	127	42705.....	133	43715.....	139
41151.....	144	41930.....	127	43000		43720.....	139
41154.....	121	41935.....	127	43024.....	151	43724.....	139
41155.....	121	41940.....	127	43104.....	133	43725.....	140
41157.....	67	41944.....	127	43105.....	133	43735.....	140
41158.....	67, 144	41945.....	127	43105.....	133	43744.....	140
41164.....	121	41954.....	127	43114.....	133	43745.....	140
41165.....	121	41955.....	127	43115.....	134	43754.....	140
41174.....	121	41964.....	128	43124.....	134	43755.....	140
41175.....	121	41965.....	128	43125.....	134	43764.....	140
41185.....	121	41974.....	128	43134.....	134	43765.....	140
41195.....	121	41975.....	128	43135.....	134	43784.....	140
41204.....	121	41985.....	128	43145.....	134	43785.....	140
41205.....	122	41995.....	128	43155.....	134	43795.....	140
41215.....	122	42000		43165.....	134	43804.....	140
41225.....	122	42104.....	128	43175.....	134	43805.....	141
41235.....	122	42105.....	128	43185.....	134	43814.....	141
41245.....	122	42115.....	128	43195.....	134	43815.....	141
41254.....	122	42125.....	128	43205.....	134	43820.....	141
41255.....	122	42134.....	128	43214.....	135	43824.....	141
41265.....	122	42135.....	128	43215.....	135	43825.....	141
41275.....	122	42137.....	67, 145	43225.....	135	43834.....	141
41285.....	122	42145.....	111, 129	43254.....	135	43835.....	141
41295.....	122	42155.....	129	43255.....	135	43855.....	141
41300.....	122	42164.....	129	43264.....	135	43865.....	141
41304.....	123	42165.....	129	43265.....	135	43874.....	141
41305.....	123	42175.....	129	43270.....	135	43875.....	141
41310.....	123	42175.....	67, 111, 129	43274.....	135	43884.....	142
41315.....	123	42190.....	67, 111, 129	43275.....	135	43885.....	142
41325.....	123	42191.....	111	43285.....	135	43894.....	142
41335.....	123	42195.....	129	43314.....	135	43895.....	142
41345.....	123	42205.....	129	43315.....	136	43900.....	142
41355.....	123	42214.....	129	43325.....	136	43905.....	142
41365.....	123	42215.....	129	43335.....	136	43910.....	142
41374.....	123	42225.....	129	43354.....	136	43914.....	142
41375.....	123	42235.....	129	43355.....	136	43915.....	142
41384.....	123	42245.....	130	43365.....	136	43924.....	142
41385.....	124	42255.....	130	43374.....	136	43925.....	142
41395.....	124	42264.....	130	43375.....	136	43934.....	142
41405.....	124	42265.....	130	43384.....	136	43935.....	143
41415.....	124	42274.....	130	43385.....	136	43944.....	143
		42275.....	130	43395.....	136	43945.....	143

INDEX (CONTINUED)

PART	PAGE
43954.....	143
43955.....	143
43964.....	143
43965.....	143
43975.....	143
43984.....	143
43985.....	143
43994.....	143
43995.....	143
46000	
46105.....	100, 103
46155.....	106, 107
46255.....	106, 107
46345.....	106, 107
46365.....	106, 107
46370.....	67, 106, 107
47000	
47004.....	66, 70, 77
47015.....	66, 70, 71
47043.....	66, 70, 74, 150
47044.....	74, 150
47045.....	66, 70, 76, 150
47046.....	76, 150
47047.....	70, 74, 150
47053.....	66, 70, 74, 150
47054.....	74, 150
47055.....	66, 70, 150
47056.....	76, 150
47057.....	70, 74, 150
47065.....	66, 70, 71
47075.....	66, 70, 72
47083.....	66, 70, 73
47085.....	66, 70, 73
47105.....	70, 77
47105B.....	77
47114.....	66, 70, 77
47115.....	70, 77
47115B.....	77
47155.....	100, 102
47165.....	100, 102
47175.....	100, 102
47180.....	67, 100, 101
47185.....	100, 101
47185B.....	101
47188.....	100
47200.....	67, 100, 101
47205.....	100, 101
47210.....	67, 100, 101
47225.....	81
47235.....	81
47275.....	82
47284.....	81
47285.....	81
47294.....	81
47295.....	81
47297.....	80, 81
47305.....	70, 75
47305B.....	75
47315.....	70, 75
47320.....	66, 70, 75
47325.....	70, 75
47335.....	70, 71
47340.....	66, 70, 71
47345.....	70, 72
47345B.....	72
47348.....	66, 70
47355.....	70, 72
47355B.....	72
47365.....	70, 72
47365B.....	72
47375.....	70, 72
47375B.....	72
47382.....	70

PART	PAGE
47385.....	70, 71, 72
47385B.....	71, 72
47390.....	66, 70, 72
47405.....	70, 75
47405B.....	75
47407.....	70, 75
47415.....	70, 76
47425.....	70, 75
47435.....	70, 76
47435B.....	76
47445.....	70, 75
47465.....	70, 76
47515.....	70, 77
47525.....	70, 73
47535.....	70, 73
47545.....	70, 73
47545B.....	73
47555.....	70, 73
47555B.....	73
47565.....	70, 71, 73
47565B.....	71, 73
47570.....	66, 70, 71, 72, 73
47575.....	70, 71, 73
47575B.....	71, 73
47585.....	70, 71, 73
47595.....	70, 74
47605.....	70, 77
47625.....	82
47635.....	83
47675.....	70, 71, 72, 74
47685.....	83
47695.....	82
47705.....	82
47705B.....	82
47715.....	83
47725.....	82
47735.....	83
47745.....	82
47745B.....	82
47755.....	83
47775.....	82
47775B.....	82
47795.....	83
47805.....	82
47815.....	83
47816.....	83
47825.....	82
47835.....	82
47845.....	83
47855.....	83
47865.....	82
47875.....	83
47890.....	66, 88, 93
47895.....	88, 93
47900.....	67, 100, 103
47905.....	100, 103
47910.....	66, 88, 90
47913.....	88, 90
47915.....	88, 90
47925.....	82
47935.....	83
47945.....	88, 97
47955.....	88, 97
47965.....	88, 97
47965B.....	97
47975.....	88, 93
47985.....	88, 93
47995.....	88, 93
48000	
48005.....	100, 104
48015.....	100, 104
48025.....	100, 104
48030.....	67, 100, 103
48035.....	100, 104

PART	PAGE
48035B.....	104
48044.....	67, 100, 103
48045.....	100, 104
48055.....	100, 104
48058.....	67, 100, 103
48065.....	100
48095.....	105
48105.....	88, 91
48110.....	66, 88, 91
48114.....	66, 88, 91
48115.....	88, 91
48115B.....	91
48125.....	88, 91
48133.....	88, 91
48135.....	88, 91
48135B.....	91
48138.....	66, 88, 91
48143.....	70, 77
48143B.....	77
48144.....	66, 70, 77
48145.....	70, 77
48148.....	66, 70, 77
48155.....	70, 77
48165.....	88, 93
48175.....	88, 93
48190.....	67, 100, 104
48192.....	66, 88, 91
48195.....	88, 93
48205.....	88, 93
48215.....	88, 93
48235.....	70, 77
48240.....	66, 88, 92
48244.....	66, 88, 92
48245.....	88, 92
48255.....	88, 92
48255B.....	92
48265.....	88, 92
48265B.....	92
48285.....	88, 93
48295.....	88, 93
48305.....	100, 105
48325.....	88, 91
48345.....	88, 93
48365.....	100, 103
48385.....	88, 90
48405.....	88, 93
48425.....	100, 102
48430.....	67, 100, 102
48435.....	100, 102
48435B.....	102
48440.....	66, 88, 90
48445.....	88, 90
48445B.....	90
48465.....	88, 93
48470.....	67, 100, 101
48474.....	100, 101
48480.....	67, 100, 101
48480B.....	101
48485.....	100, 101
48485B.....	101
48495.....	100, 101
48500.....	66, 88, 89
48502.....	88, 89
48503.....	88, 89
48505.....	88, 89
48505B.....	89
48510.....	66, 88, 89
48515.....	88, 89
48515B.....	89
48595.....	105
48605.....	105
48605B.....	105
48615.....	105
48615B.....	105
48625.....	105

PART	PAGE
48625B.....	105
48655.....	96
48675.....	96
48705.....	96
48709.....	96
48715.....	96
48735.....	97
48845.....	106, 107
48847.....	106, 107
48895.....	106, 107
48955.....	151
49000	
49015.....	97
49905.....	97
49915.....	97
49955.....	97
49975.....	97
50000 - 55000	
50002.....	8
50002D.....	9
50050.....	7
50918.....	96
50928.....	96
50944.....	96
51000.....	97
51010.....	97
51020.....	97
51900.....	97
51901.....	97
52004.....	100, 105
52006.....	88, 91
52007.....	88, 93
52008.....	88, 90
52016.....	100, 102
52024.....	88, 89
52027.....	88, 89
53015.....	83
53025.....	82
53035.....	83
53045.....	82
53055.....	83
53056.....	83
53057.....	82
53065.....	82
53075.....	83
53085.....	82
55000-56000	
55999.....	151
56000.....	151
56001.....	151
56002.....	151
56003.....	151
56004.....	151
56005.....	151
56007.....	151
56008.....	151
56009.....	151
56011.....	151
56100.....	151
56101.....	151
56102.....	151
56103.....	151
56104.....	151
56105.....	151
56106.....	151
56107.....	151
56108.....	151
56109.....	151
56114.....	151
56115.....	151
56200.....	151
56202.....	151

INDEX (CONTINUED)

PART	PAGE
56203.....	151
56204.....	151
56205.....	151
56206.....	151
56207.....	151
56208.....	151
56210.....	151
56300.....	151
56301.....	151
56302.....	151
56303.....	151
56304.....	151
56305.....	151
56306.....	151
56307.....	151
60000	
69500S.....	35
69501S.....	35
69502S.....	32
69503S.....	32
69600SK.....	40
69601SK.....	39
90000	
92204.....	60
92227.....	60
92232B.....	60
92232BK.....	60
92232CK.....	60
92233.....	60
93721.....	60
93874.....	61
93875.....	60
93876.....	61
95129.....	61
95206-1.....	61
95206K.....	61
95208-1.....	61
95208-3.....	61
95227.....	61
95233.....	61
97013.....	61
98534AR.....	13
98534AR3.....	13
98534CAR.....	13
98534CAR3.....	13
99534AR.....	13
99534AR3.....	13
99534CAR.....	13
99534CAR3.....	13
938741.....	61
938751.....	60
938761.....	61
8010039019.....	157
8010039029.....	156
B	
B38SA.....	54
B38SR.....	54
B38SRW.....	54
B55UW.....	28
B80.....	37
B83.....	36
B84.....	33
B85AK.....	30
B85R.....	31
B85RK.....	30
B90.....	37
B93.....	36
B94.....	33
B95.....	28
B95C.....	47
B95S.....	28
B99SW.....	38

PART	PAGE
B149.....	51
B160.....	50
B165.....	50
B168.....	51
B170.....	50
B178SAW.....	54
B178SRW.....	54
B188SA.....	54
B188SR.....	54
B192.....	60
B278SAW.....	54
B278SRW.....	54
B280A.....	55
B280RW.....	55
B393S.....	48
B423A.....	16
B423R.....	16
B427A.....	19
B427R.....	19
B430BLK.....	28
B444A.....	20
B444R.....	20
B450C.....	48
B461.....	51
B465A.....	38
B465R.....	38
B472FA.....	23
B478A.....	23
B478R.....	23
B479A.....	19
B479R.....	19
B482TW2A.....	21
B482TW2R.....	21
B484W1A.....	21
B484W1R.....	21
B485A.....	17
B485R.....	17
B486A.....	19
B486BL.....	49
B486CAK.....	19
B486CRK.....	19
B486R.....	19
B488A.....	18
B488ARB.....	18
B488R.....	18
B490A.....	16
B495A.....	18
B499A.....	21
B499R.....	21
B534A2.....	12
B534R2.....	12
B567.....	28
B567-1AA.....	28
B567-2R.....	28
B666A.....	15
B666BL.....	49
B666C.....	49
B666R.....	15
B669BU.....	47
B672UK.....	46
B827A.....	15
B827R.....	15
B836A.....	15
B836R.....	15
B838A.....	14
B838R.....	14
B888A.....	54
B888R.....	54
B983.....	56
B999R.....	56
B1002R.....	38
B1003R.....	38
B3485R.....	22
B3489A.....	23
B3489R.....	23

PART	PAGE
B3552R.....	28
B4851A.....	17
B4851R.....	17
B9106A.....	56
B9106R.....	56
B9216R.....	56
B9423A.....	57
B9423K.....	56
B9423R.....	57
B9444A.....	57
B9444R.....	57
B9460R.....	56
B9486A.....	57
B9486R.....	57
B9534AR2.....	13
B9610A.....	57
B9610R.....	57
B9899A.....	57
B9899R.....	57
B92232K.....	60
B92233.....	60
B93874.....	61
B93876.....	61
B95206K.....	61
B95208K.....	61
B95227.....	61
B95233.....	61
B938751.....	60
C	
C81.....	36
C83PTM.....	33, 35
C91.....	36
C93PTM.....	33, 35
C168.....	50
C285RW.....	55
C322A.....	20
C322R.....	20
C393S.....	48
C394S.....	48
C396S.....	47
C397S.....	47
C513R.....	22
C514RW.....	22
C523R.....	16
C525A.....	14
C525R.....	14
C526A.....	15
C526R.....	15
C534AK6.....	12
C534BAK.....	12
C534BCK.....	49
C534BRK.....	12
C534CK6.....	49
C534RK6.....	12
C535A.....	19
C535R.....	19
C539A.....	19
C539R.....	19
C542PTM.....	28
C542RL.....	27
C542RTM.....	27
C545RTM.....	28
C561ATM.....	30
C561PTM.....	30
C561RL.....	30
C561RTM.....	30
C562ATM.....	31
C562CATM.....	29
C562CRTM.....	29
C562RTM.....	31
C563RTM.....	31
C566RL.....	31
C595A.....	18
C599SWTM.....	38

PART	PAGE
C789RTM.....	34
C1534BAK.....	12
C1534BCK.....	49
C1534BRK.....	12
C2080.....	46
C2534BAK.....	12
C2534BRK.....	12
C3221A.....	21
C3221R.....	21
C3490R.....	22
C3491RC.....	26
C5721.....	40
C6285.....	41
C6288.....	41
C6300.....	43
C6304.....	43
C6421.....	41
C6423.....	40
C6423PTM.....	40
C6424.....	39
C7280.....	41
C7288TM.....	37
C7298TM.....	37
C7300.....	43
C7423.....	40
C7425.....	39
C7483RTM.....	35
C7493RTM.....	35
C8020.....	47
C8393PTM.....	40
CW523A.....	16
CW1531A.....	17
CW1531R.....	17
CW1536A.....	17
CW1536R.....	17
CW1544A.....	20
CW1544R.....	20
CW1586A.....	19
CW1586R.....	19
T-V	
T38SA.....	54
T38SR.....	54
T55SWB.....	28
T78SA.....	54
T78SR.....	54
T83B.....	36
T84B.....	33
T85BR.....	31
T93B.....	36
T94B.....	33
T95BR.....	28
T178SA.....	54
T178SR.....	54
T182B.....	60
T280C.....	54
T280R.....	54
T423BA.....	16
T430BLKB.....	28
T478BA.....	23
T478BR.....	23
T485BA.....	17
T485BR.....	17
T488BA.....	18
T488BR.....	18
T888BA.....	54
T888BR.....	54
T983B.....	56
T3552BR.....	28
T5672AAB.....	28
T5672ARB.....	28
V280R.....	54