

CONNECTOR, OE to 5-Flat Vehicle End

INSTALLATION INSTRUCTIONS

⚠ WARNING: The attachment and installation of this product is beyond the control of Winston Products, LLC. Winston Products, LLC is not responsible for the attachment or the installation of this product. Winston Products, LLC is not liable for damages and/or injuries that are the result of improper use/attachment or are the result of use beyond the intended towing application. The liability of this product is limited to the purchase price if it proves to be defective in material and/or workmanship. Any and all warranties, explicit or implied, are void if the product is damaged or worn.

FOR VEHICLES EQUIPPED WITHOUT A FACTORY TOW PACKAGE CONNECTOR:

1. Locate the vehicle tow package harness directly behind the rear bumper. This harness should have the same connector ends as the vehicle specific harness.
2. Remove the protective cap from the OE housing and save.
3. Insert the TowSmart harness into the vehicle OE housing. Be sure the harness is fully inserted with locking tabs in place.
4. Place the protective cap on the remaining plug end.
5. Attach the completed tow harness into the trailer connector.
6. Check the lighting system for proper operation with the engine running.

FOR VEHICLES EQUIPPED WITH A FACTORY TOW PACKAGE CONNECTOR:

1. Locate the factory tow package connector and disconnect the harness from the tow package connector.
2. Apply a small amount of dielectric grease to all electrical connectors to help prevent corrosion.
3. Plug the TowSmart harness between the factory OE harness and tow package connector. Be sure the harness is fully inserted with locking tabs in place.
4. Attach the completed tow harness into the trailer connector.
5. Check the lighting system for proper operation with the engine running.

FITS VEHICLES	
Audi	
Q3 w/ Tow Package	2009 - 2015
Q5 w/5Tow Package	2009 - 2014
Q7 w/ Tow Package	2007 - 2022
Buick	
Enclave w/ Tow Package	2008 - 2026
Rainier	2004 - 2007
Cadillac	
Escalade	2002 - 2026
Escalade / ESV	2003 - 2026
Escalade / EXT	2002 - 2013
XT5	2017 - 2025
XT6	2020 - 2025
Chevrolet	
Avalanche	2002 - 2006
Avalanche (4 Pin Taillight Plug)	2007 - 2013
Avalanche (5 Pin Taillight Plug)	2007 - 2013

Avalanche (6-Pin Taillight Plug)	2007 - 2013
Colorado w/ Tow Package	2004 - 2026
Express Van w/ Tow Package	2008 - 2025
Silverado 1500	1999 - 2026
Silverado 2500 / 3500	1999 - 2026
Suburban	2000 - 2026
Tahoe	2000 - 2006
Tahoe	2015 - 2026
Trailblazer	2002 - 2009
Traverse w/ Tow Package	2010 - 2026
Chrysler	
Aspen w/ Tow Package	2007 - 2009
Dodge	
Durango w/ Tow Package	2007 - 2026
Journey w/ Tow Package	2009 - 2010
Nitro w/ Tow Package	2007 - 2009

Dodge/RAM	
Ram 1500 w/ Tow Package	2009 - 2026
Ram Pickup 2500 / 3500 w/ Tow Package	2010 - 2025
Ford	
Econoline Van w/ Factory 7 Blade	2004 - 2015
Escape w/ Tow Package	2013 - 2017
Excursion	2000 - 2005
Expedition w/ Factory 7 Blade	1999 - 2026
Explorer w/ Factory 7 Blade	2002 - 2026
Explorer Sport Trac w/ Tow Package	2007 - 2010
F-150 w/ Tow Package	2000 - 2025
F-250 Heavy Duty w/ Tow Package	2005 - 2007
F-250, 350 w/ Tow Package	2000 - 2026
Flex w/ Tow Package	2009 - 2019
Ranger	2000 - 2026
Transit T-150 w/ Tow Package	2015 - 2025
Transit T-150 w/ Tow Package	2015 - 2025
Transit T-350 Wagon XLT w/ Tow Package	2015 - 2025
GMC	
Acadia w/ Tow Package	2007 - 2026
Acadia Limited	2017 - 2017
Canyon w/ Tow Package	2008 - 2012
Canyon w/ Tow Package	2015 - 2026

Denali	2001 - 2024
Envoy w/ Tow Package	2002 - 2009
Savana Van- Full Size w/ Tow Package	2008 - 2025
Sierra 1500, 2500, 3500	2014 - 2026
Yukon	2000 - 2026
Honda	
Ridgeline w/ Tow Package	2017 - 2025
Hummer	
H2	2003 - 2009
H2 SUT	2003 - 2010
H3	2006 - 2010
H3 SUT	2009 - 2010
INFINITI	
QX56 w/ Tow Package	2004 - 2015
QX60	2014 - 2025
QX80	2014 - 2026
ISUZU	
Ascender	2004 - 2008
JEEP	
Cherokee w/ Tow Package	2014 - 2024
Gladiator	2020 - 2025
Grand Cherokee w/ Tow Package	2011 - 2025
Liberty w/ Tow Package	2008 - 2010
Wrangler JL	2018 - 2025
KIA	
Borrego w/ Tow Package	2009 - 2011
LAND ROVER	
LR4 w/ Tow Package	2013 - 2014
Range Rover w/ Tow Package	2013 - 2014

IF YOU EXPERIENCE ANY PROBLEMS WITH YOUR TOWSMART PRODUCT DO NOT RETURN THE UNIT TO THE RETAILER FROM WHICH IT WAS PURCHASED. INSTEAD, PLEASE CALL 1-844-295-9215 FOR ASSISTANCE WITH ANY PROBLEMS. WARRANTY INFORMATION IS AVAILABLE UPON REQUEST AND CAN BE FOUND ONLINE AT WWW.TOWSMART.COM.



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LINCOLN	
Aviator w/ Factory 7 Blade	2003 - 2006
Mark LT	2006 - 2008
MKT w/ Tow Package	2009 - 2019
Navigator w/ Tow Package	1999 - 2026
MAZDA	
CX-70	2025 - 2026
CX-90	2024 - 2026
MERCEDES BENZ	
M Class w/ Tow Package	1998 - 2005
M Class w/ Tow Package	2006 - 2014
MERCURY	
Mountaineer w/ Factory 7 Blade	2002 - 2010
NISSAN	
Armada	2004 - 2026
Frontier	2005 - 2026
Pathfinder	2005 - 2025
Titan	2004 - 2024
OLDSMOBILE	
Bravada	2002 - 2004
PORSCHE	
Cayenne w/ Tow Package	2013 - 2014
RAM	
Ram 1500 w/ Tow Package	2010 - 2018
Ram Pickup 2500 / 3500 w/ Tow Package	2010 - 2026
Ram Promaster 1500 / 2500 / 3500 w/ Tow Package	2014 - 2025

SAAB	
9-7X	2005 - 2010
SATURN	
Outlook w/ Tow Package	2007 - 2010
SUBARU	
Ascent	2019 - 2025
TOYOTA	
4-Runner w/ Tow Package	2015 - 2026
Land Cruiser	2018 - 2022
Sequoia w/ Tow Package	2010 - 2026

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