



MODEL
OL-HRN-RS-CH7

GUIDE ID
CH720180612

AVAILABLE ACCESSORIES
OL-HRN-RS-PWR
(Adapt to any brand remote start)

DISCLAIMER: The manufacturer of this product nor its affiliates accept any responsibility for any electrical damage to the vehicle or any other connected systems as a result of improper installation of this product. All wiring connections & vehicle compatibility must be verified by a professionally qualified technician prior to installation.

VEHICLE COMPATIBILITY

Make	Model	Trim	Years	Firmware
Chrysler	200	Push-to-Start Sedan Automatic	2015 - 2017	DL-CH12
Chrysler	300	Push-to-Start Sedan 6/8 Cyl. Automatic	2017 - 2017	DL-CH7
Chrysler	300	Push-to-Start Sedan 6 Cyl. Automatic	2011 - 2018	DL-CH7
Chrysler	300	Push-to-Start Sedan 8 Cyl. Automatic	2011 - 2018	DL-CH7
Chrysler	300	Tip-Start Sedan 8 Cyl. Automatic	2011 - 2011	DL-CH7
Chrysler	300 SRT	Push-to-Start Sedan 8 Cyl. Automatic	2011 - 2014	DL-CH7
Chrysler	Pacifica	Push-to-Start 6 Cyl. Automatic	2017 - 2018	DL-CH12
Chrysler	Pacifica	Push-to-Start Hybrid Automatic	2017 - 2018	DL-CH12
Dodge	Challenger	Push-to-Start Coupe Automatic	2015 - 2018	DL-CH7
Dodge	Charger	Push-to-Start Sedan 8 Cyl. Automatic	2011 - 2018	DL-CH7
Dodge	Charger	Push-to-Start Sedan 6 Cyl. Automatic	2011 - 2018	DL-CH7
Dodge	Charger SRT	Push-to-Start Sedan 8 Cyl. Automatic	2011 - 2013	DL-CH7
Dodge	Durango	Push-to-Start Automatic	2014 - 2018	DL-CH7
Dodge	Journey	Push-to-Start 4/6 Cyl. Automatic	2017 - 2018	DL-CH7
Dodge	Journey	Push-to-Start 6 Cyl. Automatic	2011 - 2016	DL-CH7
Dodge	Journey	Push-to-Start 4 Cyl. Automatic	2011 - 2016	DL-CH7
Jeep	Cherokee	Tip-Start Automatic	2014 - 2018	DL-CH12
Jeep	Cherokee	Push-to-Start Automatic	2014 - 2018	DL-CH12

VEHICLE COMPATIBILITY (cont'd)

Make	Model	Trim	Years	Firmware
Jeep	Compass	Push-to-Start 4 Cyl. Automatic	2017 - 2018	DL-CH12
Jeep	Grand Cherokee	Push-to-Start 6/8 Cyl. Automatic	2017 - 2018	DL-CH7
Jeep	Grand Cherokee	Push-to-Start Diesel Automatic	2014 - 2018	DL-CH7
Jeep	Grand Cherokee	Push-to-Start 8 Cyl. Automatic	2014 - 2016	DL-CH7
Jeep	Grand Cherokee	Push-to-Start 6 Cyl. Automatic	2014 - 2016	DL-CH7
Jeep	Grand Cherokee SRT	Push-to-Start 8 Cyl. Automatic	2014 - 2014	DL-CH7
Ram	1500	Push-to-Start 6/8 Cyl. Automatic	2017 - 2018	DL-CH7
Ram	1500	Push-to-Start Diesel Automatic	2016 - 2018	DL-CH7
Ram	1500	Tip-Start Diesel Automatic	2014 - 2018	DL-CH8
Ram	1500	Tip-Start 6/8 Cyl. Automatic	2016 - 2018	DL-CH8
Ram	1500	Tip-Start 8 Cyl. Automatic	2013 - 2016	DL-CH8
Ram	1500	Tip-Start 6 Cyl. Automatic	2013 - 2016	DL-CH8
Ram	1500	Push-to-Start 8 Cyl. Automatic	2013 - 2016	DL-CH7
Ram	1500	Push-to-Start 6 Cyl. Automatic	2013 - 2016	DL-CH7
Ram	2500	Push-to-Start 8 Cyl. Automatic	2013 - 2018	DL-CH7
Ram	2500	Push-to-Start Diesel Automatic	2013 - 2018	DL-CH7
Ram	2500	Tip-Start 8 Cyl. Automatic	2013 - 2018	DL-CH8
Ram	2500	Tip-Start Diesel Automatic	2013 - 2018	DL-CH8
Ram	3500	Push-to-Start 8 Cyl. Automatic	2013 - 2018	DL-CH7
Ram	3500	Tip-Start 8 Cyl. Automatic	2013 - 2018	DL-CH8
Ram	3500	Push-to-Start Diesel Automatic	2014 - 2018	DL-CH7
Ram	3500	Tip-Start Diesel Automatic	2013 - 2018	DL-CH8
Ram	3500 Chassis Cab	Push-to-Start 8 Cyl. Automatic	2014 - 2018	DL-CH7
Ram	3500 Chassis Cab	Tip-Start 8 Cyl. Automatic	2013 - 2018	DL-CH8
Ram	3500 Chassis Cab	Push-to-Start Diesel Automatic	2014 - 2018	DL-CH7
Ram	3500 Chassis Cab	Tip-Start Diesel Automatic	2013 - 2018	DL-CH8
SRT	300	Push-to-Start Sedan 8 Cyl. Automatic	2013 - 2014	DL-CH7
SRT	Charger	Push-to-Start Sedan 8 Cyl. Automatic	2013 - 2013	DL-CH7
SRT	Grand Cherokee	Push-to-Start 8 Cyl. Automatic	2014 - 2014	DL-CH7

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GET THE LATEST VEHICLE COMPATIBILITY INFO FROM
WWW.WIRESHEET.COM

WIRING DIAGRAM

INSTALLATION STEPS:

- 1) Flash the bypass module with the firmware matching the vehicle. NOTE: iDataLink 2-way protocol is recommended for full functionality.
- 2) Connect the BLACK wire to the remote start system's ground input wire.
- 3) Connect the harness to the vehicle and remote start as shown in the diagram below.
- 4) Connect the PINK (Vehicle Ignition) and YELLOW (MUX Parking Lights) wires as needed (see bypass module install guide for instructions)
- 5) When installing in a Tip-Start RAM Truck with a Diesel Engine leave the PINK LOOP connected, in all other vehicles CUT the PINK LOOP.
- 6) Look at the bypass module install guide, if CAN H & CAN L wires are connected in a location other than the OBDII connector, disconnect the 2-pin connector in the harness and use the OL-HRN-RS-CH7 (C) harness to make the appropriate connections of the CAN wires as listed in the bypass module install guide.
- 7) EXTERNAL MODULE ONLY: Select Data mode (see bypass module install guide for instructions).
- 8) Program the interface module to the vehicle (see bypass module install guide for instructions).
- 9) EXCALIBUR 70 SERIES ONLY: Perform Vehicle Learn to quickly configure the remote start to match the vehicle.
- 10) Test the system for all desired functions.

NOTE: Any features NOT supported by the bypass module must be hard wired from the remote start to the vehicle. Refer to the remote start install guide and vehicle wiring info at www.wiresheet.com (only available for authorized dealers) for instructions.

