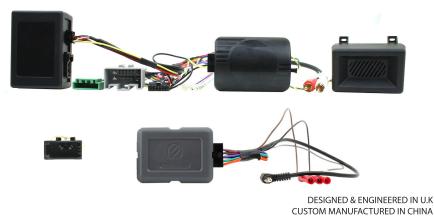


## STEREO REPLACEMENT & STEERING WHEEL CONTROL INTERFACE FOR SELECT 2007-2014 LAND ROVER STEREOS

This LPLR35 allows you to replace your factory OEM stereo while retaining factory steering wheel controls and fiber amplfier if vehicle is equipped



## APPLICATION GUIDE

### LAND ROVER: 2007-2014 LR2 TD4

For vehicles with fiber-optic MOST 25 systems and Range Rover Grey (14 Pin) and Green (10 Pin) Connector

### FEATURES

**RETAINS:** 

-Steering wheel controls (if equipped) -Fiber amplifier (if equipped)

## LIA I ITY DISCLAIMER

This LPLR35 instruction manual is based on carefully documented data and research. Scosche Industries Inc. cannot be held responsible for discrepancies/inconsistencies that may occur due to the vehicle manufacturing changes or options, or damages that may occur in the vehicle during the installation of components while using this manual.

If you have any further questions, call our toll-free technical help line at: 1 -800-363-4490 x1 © Scosche Industries, Inc 2018 1 LPLR35 2/18

## WIRING COLOR CODES

White= White/Black= Green= Green/Black= Black= Yellow= Red= Blue= Left Front Positive (LF+) Left Front Negative (LF-) Left Rear Positive (LR+) Left Rear Negative (LR-) Chassis Ground +12V Constant Power +12V Accessory +12V Power Antenna (Remote Out)

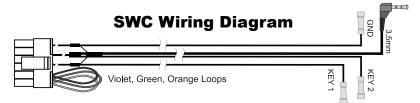
Gray= Gray/Black= Violet= Violet/Black= Orange= Right Front Positive (RF+) Right Front Negative (RF-) Right Rear Positive (RR+) Right Rear Negative (RR-) Illumination

#### **NAVIGATION CONNECTIONS:**

Pink = VSS Vehicle Speed Pulse Signal
Lt. Green = Parking Brake Trigger (-12V when park brake ON)
Purple/White = Reverse signal

NOTE: The **RED** accessory output wire from the *LPLR35* interface is rated at 10A Max output for most aftermarket head units. **We do NOT** recommend connecting additional +12A switched accessories to this output source as that may cause damage to the *LPLR35* module itself. If 10A output is not sufficient, then a relay is needed. **(Relay not included)** 

# **STEERING WHEEL WIRING CODES**



- 1. Prepare SWC steering wheel connector harness by using the chart below
- 2. Connect the harness to the interface module.
- 3. For Alpine, Clarion, JVC, Panasonic and Sony car stereos, connect the 3.5mm male steering plug into the steering wheel input jack at the back of the stereo.
- For Kenwood and newer JVC stereos, connect the BROWN wire from the steering wheel harness to the "Remote in" wire at the back of the stereo.

STEREO BRAND	CONFIGURATION	CONNECTION TO STEREO
ALIPNE	Cut Green Loop	3.5mm
CLARION	Cut Violet Loop	3.5mm
JVC	Cut Green & Violet Loop	3.5mm or Brown (Key1)
KENWOOD	Cut Orange & Green	Brown (Key 1)
PANASONIC	Cut Orange	Brown (Key 1)
PIONEER / SONY	Do Not Cut Loops	3.5mm
OTHER BRANDS	Call Tech Support	Brown, Gray, Black



If you have any questions or need technical assistance with the installation, or the most current application please call or visit us on the web at:

SUPPORT **i** (800) 363-4490 x1 | www.scosche.com/contact

Continued on Page 3

Continuation from page 2

### **SWC WIRING HARNESS**

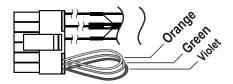
Kenwood Sample 2

NOTE: Cut wire only, do NOT remove

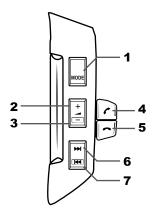
orange Cut Loop

Alpine Sample 1 NOTE: Cut wire only, do NOT remove

Pioneer / Sony Sample 3 NOTE: Do NOT cut or remove wires



### **STEERING WHEEL CONTROLS**



- 1. Mode
- 2. Volume +
- 3. Volume -
- 4. Pick Up
- 5. Hang Up
- 6. Track Up/Right
- 7. Track Down/Left

### Detach this page for customer use

If you have any further questions, call our toll-free technical help line at: 1-800-363-4490 x1

# LPLR35 WIRING DIAGRAM

STEREO BRAND CONFIGURATION CONNECTION TO STEREO ALPINE Cut Green Loop 3.5mm CLARION Cut Violet Loop 3.5mm JVC 3.5mm or Brown (Key 1) Cut Green & Violet Loop KENWOOD Cut Orange & Green Brown (Key 1) AFTERMARKET PANASONIC Cut Orange Brown (Key 1) PIONEER / SONY Do Not Cut Loops 3.5mm RADIO Brown, Gray, Black OTHER BRANDS Call Tech Support Connect fiber amp from head unit into the interface Key 2 to Aftermarket Radio Key 1 to Aftermarket Radio Amp Retention Interface 3.5MM to Aftermarket Radio GND to Aftermarket Radio PI P35 Violet Green Orange LPLR35 Navigation Connections: Pink= VSS Vehicle Speed Pulse Signal LT. Green= Parking Brake Trigger Purple/White= Reverse Signal Red & White RCA= Connect to Head Unit Most Loop Connection To Vehicle - -Remove the fiber amp cable from the OEM display and replace it with the included MOST loop