

ROKKER® XXR 6.71" Fairing Speaker Upgrade Kit for 2015-2019 Harley® RoadGlide/Ultra

#HRRK-6712TW-RXX

Installation Instructions

Product Overview

J&M's ROKKER XXR series 6.71" speakers designed as exact size component/replacements for the stock 6.5" Harley fairing speakers as installed on the 2014-2019 Harley RoadGlide Ultra.

Spec'd at 2 ohms impedance and 300 watts maximum input (175w RMS - 91db sensitivity), speakers provide the ultimate in raw audio power and include the new custom grills with built-in high-output tweeters.

Lightweight waterproof one-piece woven-fiber driver cone with super-rigid metal basket design.

High-density lite-weight Neodymium magnet structure, specially coated to maintain flux-strength integrity even at extreme operating temperatures.

High efficiency VENTED voice-coil for improved cooling when operating at high volume levels for extended periods.

Custom speaker grills with high-output tweeters for crystal clear sound at highway speeds.

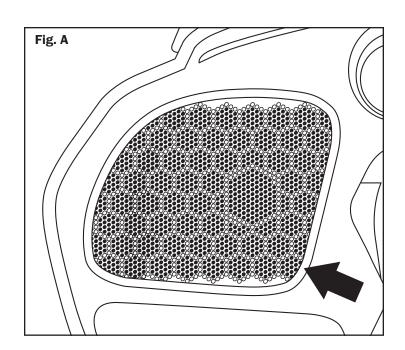
Mounting hole pattern and spade electrical connections are exactly the same as the factory specification, this is a total plugand-play no-modification solution complete with easy to follow installation instructions.

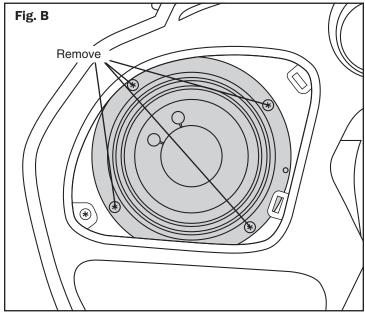
These are THE most powerful speakers you can buy for your Harley and they will perform extremely well when used with a medium to high-powered accessory amplifier.

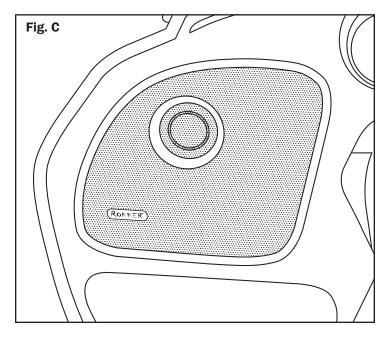
Installation and Instructions

- 1. Remove the stock fairing grills by gently prying up the inner edge of each grill & pull outward. (Fig. A)
- 2. Remove the 4 torx attachment screws from each stock speaker, unplug the wires from the rear and remove both speakers from the fairing pods. (Fig. B)
- 3. Install the new 6.71" ROKKER XXR speakers using the originalspeaker attachment screws; Ensure that the speaker is placedinto the pod with the tweeter-wire plug exiting to the upper, outercorner. (Fig. B)
- 4. Install new ROKKER grill by first plugging in the backside tweeter wire to the speaker, then place into position and press down until locked at all four corners. (Fig. C)
- 5. Then from the top side of each mounted speaker, behind the grill, pull the EXTRA tweeter wire length back out between the back side of the grill and front of the main speaker, so that this extra wire does not rattle against the main speaker cone when playing.

Thank you for the confidence you have shown in J&M Corporation by purchasing one of our innovative products.









200w Performance Series Amplifier Kit For 2015-2019 Harley® RoadGlide/Ultra

#JMAA-2000HR15

Installation and Operation Instructions

Product Description

J&M Performance Series 2-ch 200w fairing speaker amplifier kit for 2015-2019 Harley® RoadGlide or RoadGlide Ultra with stock Harley 4.3 Std, 6.5GT or new GTS touch-screen radio, NO SPECIAL FLASH needed.

Full range class D audio amplifier, spec'd at 100watts RMS per channel X2, (200w total) into 2-ohm load @ 14.4vdc.

Amplifier mounts to custom made stainless steel 2-piece bracket system, to provide solid and secure mounting inside the RoadGlide or Ultra fairing and is dialed in for this specific speaker configuration. (Updated amplifier gain/frequency settings as of 09-15/2018)

Custom made plug-n-play wiring harnesses are included, along with heavy gauge power/ground wires for the fused battery connection, all necessary mounting hardware & complete installation/operation instructions.

Amplifier itself measures 6 1/2" X 4 3/4" X 1 3/4".

Installation Instructions

- 1. Remove the outer fairing shell, seat, and fuel tank.
- 2. By following along the factory wiring harness, route the amplifier power harness from the fairing, under the fuel tank, and on to the battery. (Removal of the fuel tank is necessary for proper installation)
- 3. After first disconnecting the negative battery cable from the battery, connect the positive (red) lead from the amplifier power harness directly to the positive post of the battery.

Connect the negative (black) lead from the power harness to the same bolt/stud on the frame that the negative battery cable is connected to.

Then reconnect the negative battery cable to the battery. **(Figure A)** Do not connect the negative (black) lead from the amplifier to the negative post of the battery.

- 4. Disconnect all plugs from the rear of the radio and then remove the radio itself by removing four mounting bolts. **(Figure B)**
- 5. Place the amplifier into the fairing upside down with the power/ ground cable (Red and Black wires) facing towards rear of the bike.
- 6. Connect the amplifier main wiring harness to the amp before securing to the mounting bracket. Center the amp into position, place top bracket with J&M Logo facing up, align the screw holes and insert the four supplied screws and tighten securely. (Figure C)
- 7. Connect the main power cable and tuck wire down on the side of the amplifier so as not to interfere with the radio as it is reinstalled. Connect the RCA input harness to the amplifier.
- 8. Make Amplifier/Speaker connections as per diagram. **(Figure D)**
- 9. Re-install the factory radio.
- 10. Test the system for proper operation before reassembling the fairing, realizing that full sound quality and fidelity will not be heard until the outer fairing shell is completely reinstalled.

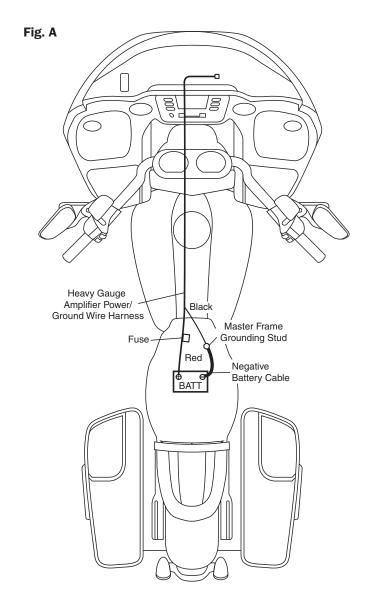
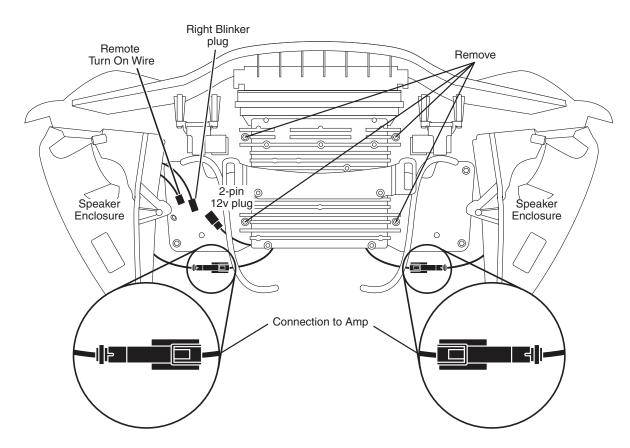


Fig. B



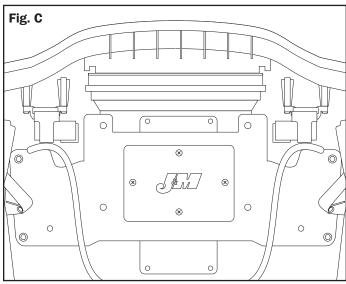
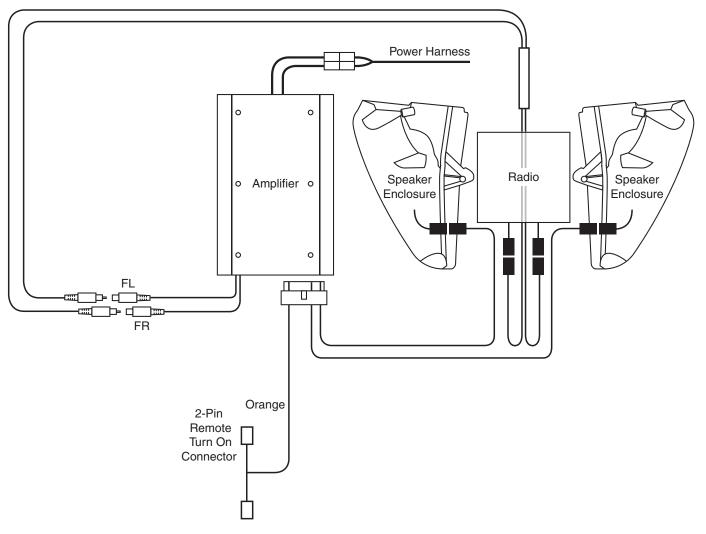


Fig. D



Specifications

Performance Series 200w RMS

Full Range Class D Amplifier

Output Power (RMS) @ 1% THD 1000Hz 14.4V Stereo @ 2ohms 2 x 100 watts RMS Continuous

Frequency Response -3dB 20Hz - 20kHz Capable

S/NRatio

Separation >88dB

Input Sensitivity .35V - 3.9V

Input Impedance 20K

Thank you for the confidence you have shown in J&M Corporation by purchasing one of our innovative products.

