

ROKKER® XXR 2-Channel Amplifier Kit Universal For 1998-2013 Harley® Bagger

#JAMP-350H-UNV

Installation and Operation Instructions

Product Description

This exciting new J&M ROKKER® XXR 2-CH 350W fairing speaker amplifier kit has been design specifically for the universal application 1998-2013 Harley® Batwing & RoadGlide fairings, with the stock Harley or aftermarket radio system.

The less expensive universal application kit allows the installer to configure or fabricate the exact mounting location as desired, to meet their installation goals or space requirements.

This is a full range class D amplifier and is spec'd at 175watts RMS per channel X2 channels, (350w total) driven continuous into a 2 ohm load @ 14.4vdc.

Custom made plug-n-play wiring harnesses and direct RCA-RCA connectors are included with this amplifier kit, top quality heavy gauge power/ground wires are used for the fused battery connection, along with complete installation/ operation instructions.

Amplifier itself measures 7 1/4" 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. Then 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 amplifer to the negative post of the battery.
- 4. Mount the J&M amplifier in your desired location.
- 5. Make Amplifier/Speaker connections according to diagram. (Figure B)
- 6. Adjust amplifier level control screw as necessary to provide for adequate volume level, but do <u>not</u> adjust so high that speakers are driven into distortion, as speaker damage will occur. Crossover switch recommended set to the "high" position.
- 7. 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.

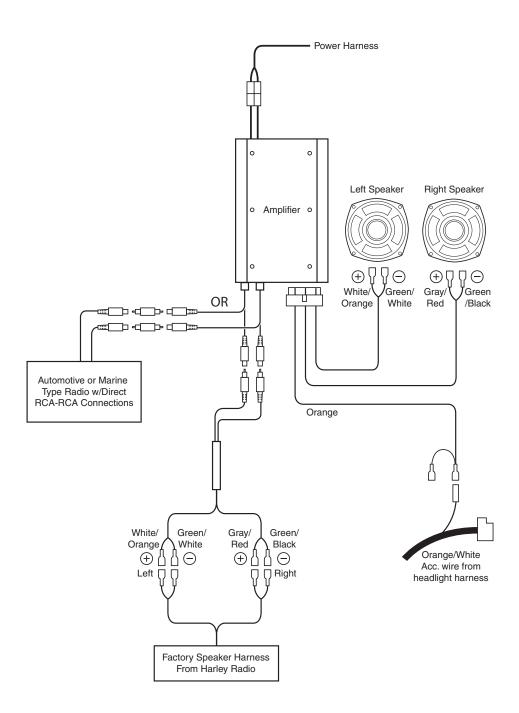
Heavy Gauge
Amplifier Power/Ground
Wire Harness

Black
Master Frame
Grounding Stud

Red
Negative
Battery Cable
BATT

Fig. A

Fig. B



Specifications

JAMP-350

Full Range Class D Amplifier

Output Power (RMS) Channel Separation >50dB Stereo @ 20hms 2×175 watts Input Sensitivity 0.2 - 10v Frequency Response -3dB 20Hz - 20kHz

Thank you for the confidence you have shown by purchasing one of J&M's innovative products.

