

ZX654-100 SPEAKERS

KIT CONTENTS



- 2 - ZX654-100 6.50" 4 OHM COMPONENT SPEAKERS
- 2 - XR04-200 COMPONENT CROSSOVERS
- 2 - SPEAKER GASKET SEAL SETS

INSTALLATION INSTRUCTIONS

1. WITH THE IGNITION SWITCH OFF, REMOVE THE FRONT FAIRING COVER, NOTING WHICH HOLE EACH SCREW IS REMOVED FROM.
 - TIP:** REFER TO MANUFACTURER INSTRUCTIONS IF NECESSARY, AND DON'T FORGET TO COVER YOUR FENDER.
2. DISCONNECT AND REMOVE EXISTING SPEAKERS, SPEAKER RINGS, AND GRILLS.
 - NOTE:** IF INSTALLING HAWG WIRED SPEAKER GRILLS, REPLACE FACTORY GRILLS NOW.
 - NOTE:** SOME SCREW LENGTHS MAY VARY. MAKE SURE THEY ARE RE-INSTALLED IN THE ORIGINAL POSITIONS.
3. REFER TO THE MOUNTING INSTRUCTIONS PROVIDED WITH THE 5.25" TO 6.50" ADAPTER RINGS FOR PROPER STACK-UP AND MOUNTING SCREW SELECTION.
 - NOTE:** TO RETAIN THE OE SUPPORT BRACES ON BATWING FAIRINGS, USE PART NUMBER SSB65 BRACES WITH AR65 ADAPTER RINGS TOGETHER DURING INSTALLATION.
4. MOUNT THE CROSSOVER MODULES IN LOCATIONS ALLOWING SPEAKER CONNECTIONS TO REACH.
 - NOTE:** CLEAN THE MOUNTING SURFACE BEFORE APPLYING THE VELCRO® ADHESIVE PAD.
5. CONNECT THE SPEAKERS TO THE CROSSOVERS, AND THE CROSSOVERS TO YOUR HAWG WIRED AMPLIFIER(S) OR OTHER AUDIO SOURCE USING THE SUPPLIED CONNECTORS AND CHART BELOW.
 - NOTE:** MAKE SURE THAT YOUR POLARITY IS CORRECT (+/- MATCHES ON ALL SPEAKERS).
6. CONFIGURE THE AMPLIFIER SETTINGS AND PERFORM A FINAL SYSTEM TEST. TURN THE KEY TO THE ACCESSORY POSITION AND VERIFY THAT ALL COMPONENTS FUNCTION PROPERLY.

7. RE-INSTALL THE FAIRING COVER.
 - TIP:** REFER TO MANUFACTURER INSTRUCTIONS IF NECESSARY.



NOTE: THIS IS A GOOD TIME TO TURN OFF THE AVG FEATURE OF THE STOCK HARLEY RADIO. THE AVG FEATURE HAS THE ABILITY TO TAKE THE RADIO INTO DISTORTION WITHOUT INDICATION ON THE DISPLAY. DISTORTION INTO THE AMPLIFIER IS THE NUMBER ONE KILLER OF SPEAKERS AND THE DAMAGE IS NOT COVERED BY HAWG WIRED.

SPEAKER TO CROSSOVER CONNECTIONS

ZX654-100 SPEAKERS	TERMINAL INFO	SPEAKER TO CROSSOVER	CROSSOVER OUTPUT
WOOFER +	0.250"	---▶⊕◀---	RED
TWEETER +	0.187"	---▶⊕◀---	BLU
COMMON -	0.110"	---▶⊖◀---	BLK

CROSSOVER TO SOURCE CONNECTIONS

XR04-200 CROSSOVER	CROSSOVER INPUT	CROSSOVER TO SOURCE
SOURCE +	RED	---▶⊕◀---
SOURCE -	RED W/BLK	---▶⊖◀---

WARRANTY INFORMATION

HAWG WIRED OFFERS A LIMITED WARRANTY OF OUR PRODUCTS ON THE FOLLOWING TERMS:

• **LENGTH OF WARRANTY**

1 YEAR ON AUDIO SYSTEMS, ELECTRONICS, SPEAKERS, AND ACCESSORIES (RECEIPT REQUIRED).

• **COVERAGE**

THIS WARRANTY COVERS ONLY THE ORIGINAL PURCHASER OF A HAWG WIRED PRODUCT PURCHASED FROM AN AUTHORIZED HAWG WIRED DEALER IN THE UNITED STATES. IN ORDER TO RECEIVE SERVICE, THE PURCHASER MUST PROVIDE HAWG WIRED WITH A COPY OF THE RECEIPT STATING THE CUSTOMER NAME, DEALER NAME, PRODUCT PURCHASED AND DATE OF PURCHASE.

• **DEFECTIVE PRODUCTS**

PRODUCTS FOUND TO BE DEFECTIVE DURING THE WARRANTY PERIOD WILL BE REPAIRED OR REPLACED (WITH A PRODUCT DEEMED TO BE EQUIVALENT) AT HAWG WIRED'S DISCRETION.

• **WHAT IS NOT COVERED**

DAMAGE CAUSED BY ACCIDENT, ABUSE, IMPROPER OPERATIONS, WATER, THEFT
ANY COST OR EXPENSE RELATED TO THE REMOVAL OR REINSTALLATION OF PRODUCT
SERVICE PERFORMED BY ANYONE OTHER THAN AN AUTHORIZED HAWG WIRED SERVICE CENTER
ANY PRODUCT WITH THE SERIAL NUMBER OR TAMPER LABELS DEFACED, ALTERED, OR REMOVED
SUBSEQUENT DAMAGE TO OTHER COMPONENTS
ANY PRODUCT PURCHASED OUTSIDE THE U.S.
ANY PRODUCT NOT PURCHASED FROM AN AUTHORIZED HAWG WIRED DEALER

• **LIMIT ON IMPLIED WARRANTIES**

ANY IMPLIED WARRANTIES INCLUDING WARRANTIES OF FITNESS FOR USE AND MERCHANTABILITY ARE LIMITED IN DURATION TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE. SOME STATES DO NOT ALLOW LIMITATIONS ON THE LENGTH OF AN IMPLIED WARRANTY, SO THIS LIMITATION MAY NOT APPLY. NO PERSON IS AUTHORIZED TO ASSUME FOR HAWG WIRED ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF THE PRODUCT.

• **HOW TO OBTAIN SERVICE**

PLEASE CALL 510.656.2999 FOR HAWG WIRED CUSTOMER SERVICE. YOU MUST OBTAIN A RETURN MATERIAL AUTHORIZATION NUMBER (RMA) TO RETURN ANY PRODUCT TO HAWG WIRED. YOU ARE RESPONSIBLE FOR SHIPPING CHARGES OF RETURNED PRODUCTS TO HAWG WIRED.

• **MADE IN THE USA**

OUR PRODUCTS ARE PROUDLY DESIGNED, DEVELOPED AND BUILT IN THE USA*. THE MAJORITY OF THE COMPONENTS USED IN THE CONSTRUCTION OF OUR PRODUCTS ARE PRODUCED BY AMERICAN COMPANIES. HOWEVER, DUE TO THE GLOBAL NATURE OF MODERN MANUFACTURING AND THE ELECTRONICS INDUSTRY IN GENERAL, SOME PARTS MAY BE MANUFACTURED IN OTHER COUNTRIES.

*OUR SPEAKERS ARE PROUDLY DESIGNED AND DEVELOPED IN THE USA. HOWEVER, DUE TO THE GLOBAL NATURE OF LOUDSPEAKER MANUFACTURING, OUR SPEAKERS ARE MANUFACTURED IN OTHER COUNTRIES.

HAWG WIRED, INC.

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