## STK 100-x TWEETER KIT

## KIT CONTENTS

- 2 STK100-X 1.5" 4 OHM TWEETER MODULES
- 2 STRO4-50 12DB CROSSOVERS
- 1 HARDWARE KIT



## INSTALLATION INSTRUCTIONS

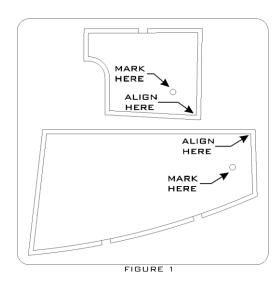
- 1. COVER YOUR FRONT FENDER!
- 2. WITH THE IGNITION SWITCH OFF, REMOVE THE FRONT FAIRING COVER, NOTING WHICH HOLE EACH SCREW IS REMOVED FROM.

TIP: REFER TO MANUFACTURER INSTRUCTIONS IF NECESSARY.

3. USING TEMPLATES INCLUDED IN PARTS KIT, PLACE THEM ON THE INSIDE OF YOUR INNER FAIRING (FIGURE 1), CAREFULLY AND ACCURATELY MARK HOLES USING AN AWL OR CENTER PUNCH. THE TEMPLATES ARE SYMMETRICAL AND ARE USED FOR BOTH SIDES. FLIP THEM OVER FOR USE ON OPPOSITE SIDE.

TIP: MAKE SURE TEMPLATES ARE REGISTERED AND FIRMLY HELD IN POSITION WHILE MARKING. OBSERVE THE TWO MOST CRITICAL PLACES FOR PROPER FITMENT.

- 4. USING A 1/16" PILOT BIT, DRILL FOUR HOLES WHERE MARKS WERE MADE. TWO FOR THE MOUNTING HARDWARE AND TWO FOR WIRE ROUTING.
- 5. NOW USING A 1/4" BIT, RE-DRILL ALL FOUR HOLES.
- 6. FEED TWEETER WIRE THROUGH LOWER HOLE. WHILE HOLDING TWEETER MODULE IN PLACE, START THREADING THE SUPPLIED #6 SCREW WITH WASHER FROM THE INSIDE OF THE FAIRING INTO THE BOSS ON THE BACK OF THE MODULE. ONCE THE SCREW IS STARTED, LINE UP TWEETER MODULE AND GASKET WITH THE CONTOURS OF THE FAIRING. CONTINUE TO TIGHTEN SCREW UNTIL MODULE IS SECURED. DO NOT OVER TIGHTEN. IF PLASTIC HOUSING AND GASKET MISALIGN, LOOSEN SCREW, REALIGN, AND RE-TIGHTEN.



TIP: MOUNTING SCREW SHOULD ONLY BE HAND TIGHT WITH STANDARD SCREW DRIVERS.

- 7. MOUNT CROSSOVER WITH SUPPLIED HOOK AND LOOP ADHESIVE IN SUITABLE LOCATION SUCH THAT INPUT AND OUTPUT WIRES WILL REACH TWEETER WIRES AND SPEAKER WIRES.
- 8. CONNECT TWEETER WIRES TO CROSSOVER.

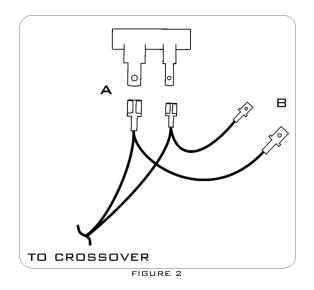
- 9. DISCONNECT SPEAKER WIRES FROM SPEAKERS TERMINALS.
- 10. REFERRING TO FIGURE 2, CONNECT CROSSOVER WIRES TO SPEAKER TERMINALS (A).

TIP: IF SPEAKER WIRES WITH FACTORY CONNECTORS ARE NO LONGER AVAILABLE, (E.G. HAVE BEEN CUT) SPLICE WIRES INTO SOUND SYSTEM OUTPUT.

- 11.PLUG THE DISCONNECTED SPEAKER WIRES INTO THE INPUT PLUGS (B)
- 12. PERFORM A SYSTEM AUDIO TEST. TURN THE KEY TO
  THE ACCESSORY POSITION AND VERIFY THAT ALL
  COMPONENTS FUNCTION PROPERLY.



TIP: REFER TO MANUFACTURER INSTRUCTIONS IF NECESSARY.



STK100 SPEAKER WIRES		CONNECT TO AMPLIFIER(S)
MATCH TERMINAL SIZE TO SPEAKER		
LEFT +	RED	LEFT +
LEFT -	BLK	LEFT -
RIGHT +	RED	RIGHT +
RIGHT -	BLK	RIGHT -