

INSTRUCTION SHEET

Buell
AMERICAN MOTORCYCLES

-J01435

Kit Numbers 91345-99Y

REV. 10-28-98

M2 CYCLONE HEAT SHIELD KIT

General

This heat shield kit is designed to fit on M2 (Cyclone) model motorcycles.

Each kit contains:

QTY	ITEM	PART NUMBER
1	Heat Shield	65920-99Y
2	Clamp	62891-99Y
3	Torx 1/4-20 x 3/4 in.	2609Y
3	Washer, plastic	6139Y
2	Nut 7/16 in.	7560Y

NOTE

A Service Manual for your vehicle is available from your Buell Dealer.

Installation

⚠ WARNING

Exhaust system components remain hot for a long period of time after the engine has been turned off. Wait until the mufflers and exhaust pipes have cooled off before proceeding with this installation. Personal injury may result if clothing or skin contacts hot surfaces of exhaust system components.

1. Using the applicable Service Manual, perform the following procedures:
2. Remove the seat.
3. See Figure 1. Loosen and remove the four tail section screws.
4. See Figure 1. Remove the fuel tank mounting bolt.
5. Unplug rear turn signal and tail lamp wiring.
6. Slide out the tail section to allow access to the heat shield screws and clamps.
7. Remove original heat shield screws, heat shield and clamps and discard.
8. See Figure 2. Install replacement heat shield clamps and heat shield using new hardware as shown. Tighten all hardware securely.
9. Slide tail section into place and plug in turn signal and tail lamp wiring. Be sure wiring passes through channel on right side of tail section and into trunk and that wires are not pinched.
10. Align tail section and install tail section screws and plastic washers removed in Step 3. See Figure 1. Tighten tail section screws securely.
11. Align fuel tank and loosely install fuel tank bolt. Be sure tail section tabs under tank are straight and rubber pads on tabs are contacting the frame. Tighten fuel tank bolt securely.
12. Install seat.

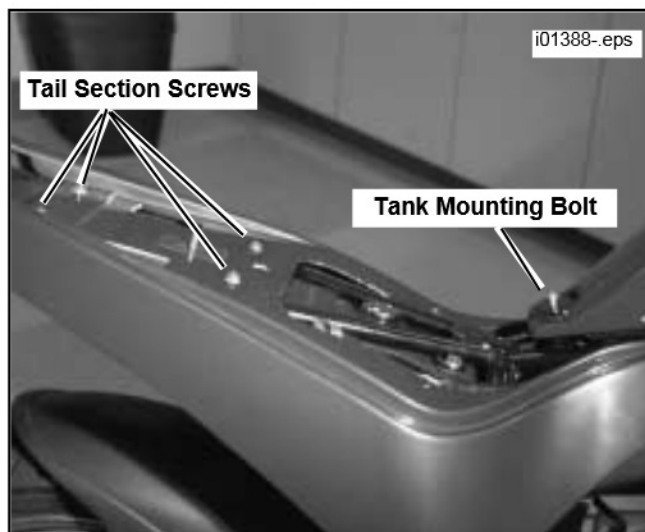


Figure 1.

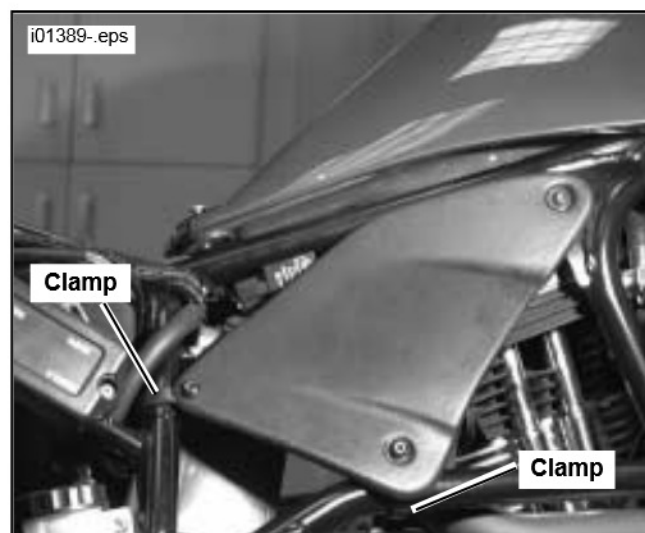


Figure 2.

⚠ WARNING

After installation of seat, pull upward on front of seat to make certain the seat is locked in position. If seat is loose, it could rotate and startle rider, causing loss of control and personal injury.

⚠ WARNING

Check for proper turn signal and brake light operation before riding motorcycle. Visibility is a major concern for motorcyclists. Failure to have proper operation could lead to personal injury.