

Snow Engines

Affected Models: 690-WU, 690-WUA, 690-WUB, 690-WUC, 683-WU, 683-WUA, 683-WUB

Date: February 17, 2020

Affected Part Numbers Page 1: 751-19088, 751P19088

Affected Part Numbers Page 2: 751-19189

Subject: Heat Shield Installation Informational Only

NOTE: These materials are prepared for use by trained technicians who are experienced in the service and repair of equipment of the kind described in this publication, and are not intended for use by untrained or inexperienced individuals. Such individuals should seek the assistance of an authorized service technician or dealer.

NOTE: Always wear eye protection while servicing equipment. Wear hearing protection when appropriate. Always work in a well ventilated area and follow all safety precautions when dealing with combustible materials.

NOTE: Left (LH) and Right (RH) sides are determined from the operator's position and facing in the forward direction.

Purpose: Prevent freezing of the Breather on Affected Model MTD Snow Engines. Order and install one shield per unit as needed.

NOTE: We have found the need for this shield on the basis of the Breather freezing in regions that experience extreme cold weather and high wind chill conditions.

Action Required:

1. Park on a firm flat surface.
2. Allow engine to cool to room temperature.
3. Remove the Breather Hose from the Valve Cover to check for water or ice and let drain.
4. Reinstall Breather Hose.
5. Remove and Retain three M6 Muffler Shield Screws. See Figure 1.
6. Maneuver and Align the slots of Heat Shield **751P19088** into the Left Hand side of the Muffler Shield as shown in Figure 2.
7. Match up the mounting orifice and reinstall three M6 Muffler Shield Screws (Torque to 110-120 In. Lbs.). See Figure 3.

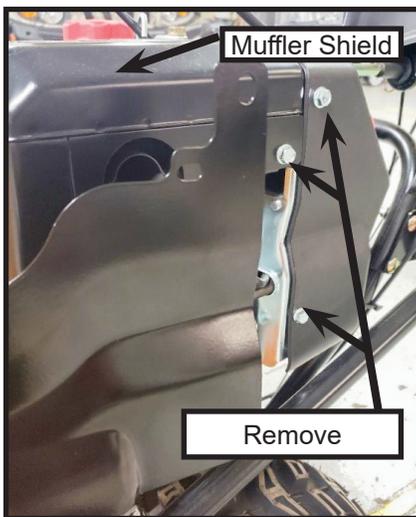


Figure 1



Figure 2

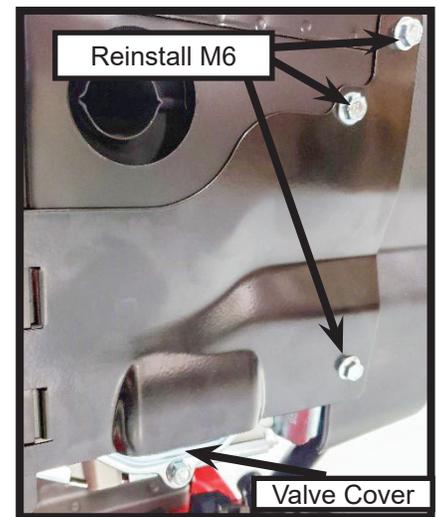


Figure 3

Page 2 will cover the install of **751-19189**. We have a very similar install.

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Snow Engines

Affected Models: 490-SU, 490-SUA, 490-SUB, 490-SUC, 490-WU, 490-WUA, 483-SU, 483-SUA, 483-SUB, 483-SUC, 478-SU, 478-SUA, 478-SUB, 478-SUC, 678-SU, 678-SUA

Subject: Heat Shield 751-19189

Informational Only

Purpose: Prevent freezing of the Breather on Affected Model MTD Snow Engines. Order and install one shield per unit as needed.

NOTE: We have found the need for this shield on the basis of the Breather freezing in regions that experience extreme cold weather and high wind chill conditions.

Action Required:

1. Park on a firm flat surface.
2. Allow engine to cool to room temperature.
3. Remove the Breather Hose from the Valve Cover to check for water and ice, let drain.
4. Reinstall Breather Hose.
5. Remove two M6 Muffler Shield Screws and Retain. See Figure 1.
6. Maneuver and Align the slots and orifice of **751-19189** into the Left Hand side of the muffler shield as shown in Figure 2.
7. Match up the mounting orifice and reinstall two M6 Muffler Shield Screws (Torque to 110-120 In. Lbs.). See Figure 3.

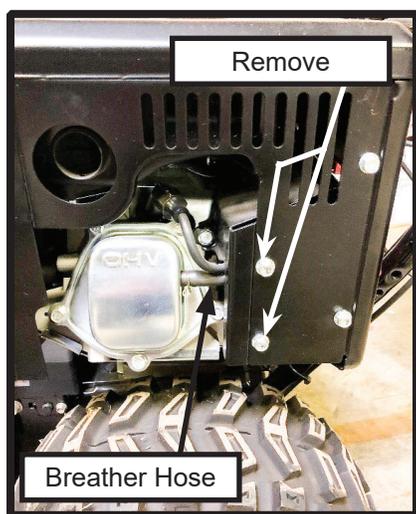


Figure 1

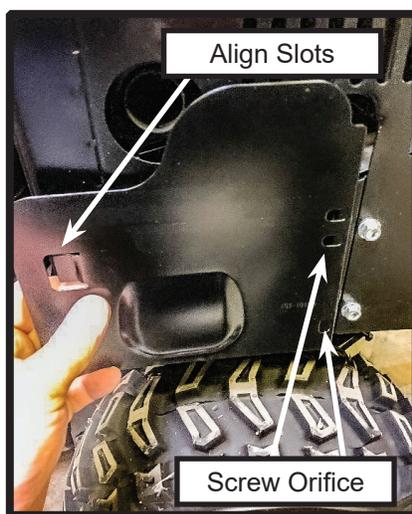


Figure 2

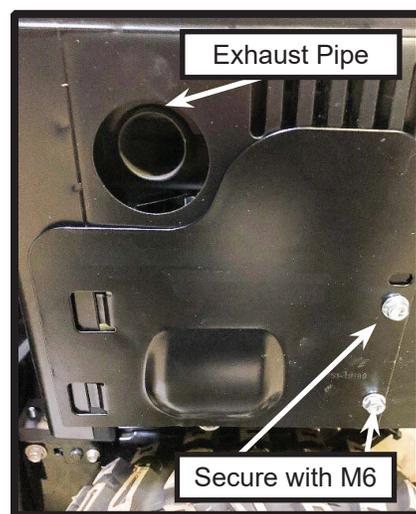


Figure 3

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