



Heat Shield Blanket Kit

Turf Sprayers

Model No. 106-4843

Form No. 3351-775

Installation Instructions

Note: Determine the left and right sides of the machine from the normal operating position.

Turf Care Precautions While Operating in Stationary Modes



Important Under some conditions, heat from the engine, radiator, and muffler can potentially damage grass when operating the sprayer in a stationary mode. Stationary modes include tank agitation, hand spraying with a spray gun, or using a walking boom.

Use the following precautions:

- **Avoid** stationary spraying when conditions are very hot and/or dry, as turf can be more stressed during these periods.
- **Avoid** parking on the turf while stationary spraying. Park on a cart path whenever possible.
- **Minimize** the amount of time the machine is left running over any particular area of turf. Both time and temperature affect how much the grass may be damaged.
- **Set the engine speed as low as possible** to achieve the desired pressure and flow. This will minimize the heat generated and the air velocity from the cooling fan.
- **Allow heat to escape** upward from the engine compartment by raising the seat assemblies during stationary operation rather than being forced out under the vehicle. Refer to your *Operator's Manual* for more information on raising the seat assemblies.

Installation



Use the following procedures when using the heat shield blanket.

**Danger**



Working around the machine without setting the parking brake could allow the machine to move and can result in personal injury.

- **Set the parking brake to ensure safety when working around and under the machine.**

1. Stop the machine and set the parking brake.
2. Raise the seats.

**Caution**

Components under the seats will be hot if the engine has been running. If you touch hot components, you may be burned.

**Caution**

Chemicals are hazardous and can cause personal injury.

- **Read the directions on the chemical labels before handling the heat shield blanket and chemicals and follow all manufacturer recommendations and precautions.**
- **Keep chemicals away from your skin. Should contact occur, wash the affected area thoroughly with soap and clean water.**
- **Wear gloves, goggles, and any other protective equipment recommended by the chemical manufacturer.**

Important Wear gloves, goggles and any other protective equipment recommended by the chemical manufacture when handling the blanket. Chemicals sprayed on turf can be transferred to the blanket through repeated use without washing. These residual chemicals can cause personal injury if the blanket is handled without the proper protection.

3. Place the blanket on the ground, beneath the machine and directly behind the front wheels as shown in Figure 1 with the reflective (shiny) side facing up.

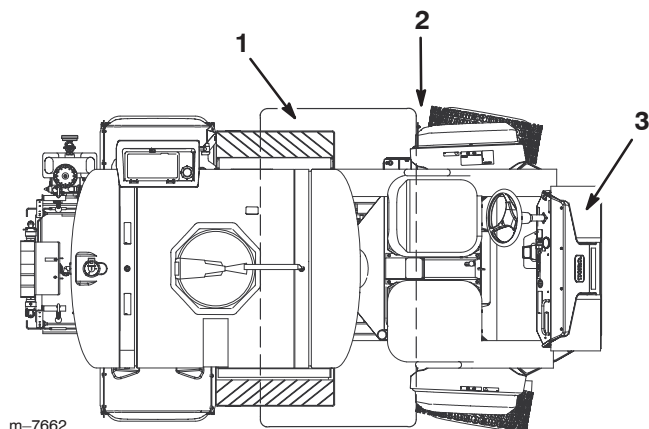


Figure 1

View from Above

1. Heat shield blanket, reflective side up
 2. Place blanket forward to front wheels
 3. Front of the machine
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4. Perform the specific work requiring stationary machine operation.
 5. When finished with stationary machine operation, remove the blanket from beneath the machine.
 6. **Wash** the heat shield blanket **thoroughly** when finished using and before storing.