

INSTRUCTIONS & INFORMATION



ENCLOSURE HEATER KIT

Part Number 503296

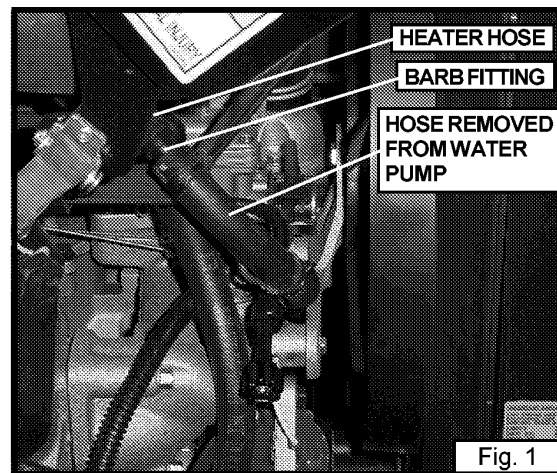
Used on 725A & 727KW Grasshopper tractors with serial number 5499999 & below.

Complete the following before installing the enclosure on the tractor. If the enclosure has already been installed, it will be necessary to remove the enclosure's right side panel to gain access to the tractor's console (for a wiring diagram, refer to Fig. 8, page 4). For item numbers refer to illustration on page 5.

1. Remove the console's bottom panel and locate the fuse block.
2. Select an unused accessory fuse slot and insert a 7.5 amp. fuse.
3. Install the two four inch purple wires with fuse clip to the fuse terminal.
4. Locate the 60" purple wire with the blue male and female connectors and connect the male connector to the female connector on one of the four inch purple wires.
5. If both accessory fuse slots are being used to protect other accessories, connect the male connector of the 60" purple wire to a "pigtail" wire from wiring harness of one of the accessories already installed.
6. Route the 60 inch purple wire through the wiring hole in the tractor frame. Follow the wiring harness along the seat cross member to the left side of the tractor. Secure wire in such a manner to remain clear of all moving parts on the tractor.
7. Replace the console's bottom panel and install the enclosure.

Raise the engine hood to gain access to the engine's water pump.

- Drain coolant through the radiator drain until the coolant level is below the water pump.
- Locate the water pump on the right side of the engine. Locate the bypass hose between the water pump and the engine and remove the hose at the water pump.
- Insert the 3/8" barb fitting (item 3) into the end of the hose removed from water pump and secure with existing hose clamp. (see Fig. 1)



- Locate the two heater hoses (item 4) and install one to the 3/8" barb fitting and secure with hose clamp (item 5). Install the other heater hose to the port on the water pump and secure with hose clamp (item 5). Route the hoses to the left side of the engine and lower the engine hood. (Refer to Fig. 1)