

15. DASH PANEL REMOVAL

- 15.1. Remove fender, as described in the FENDER REMOVAL section of this manual.
- 15.2. For the 1500 remove the hood and battery, as described in the HOOD REMOVAL section of this manual.
 - For the 1000 remove the fuel tank by first removing the fuel cap. place a piece of plastic over fuel tank opening and put fuel cap back on.
 - Remove the four 1/2" screws holding the fuel tank in place.
 - Lift the fuel tank and place on top of engine or clamp the fuel line and remove it from the fuel pump and remove fuel tank from unit.
- 15.3. Pry the cap off the center of the steering wheel.

- 15.4. Remove the steering wheel from the steering shaft using a 1/2" wrench. See Figure 15.4.



Figure 15.4

- 15.5. Disconnect the following dash-mounted electrical devices by unplugging the molded connectors: See Figure 15.5.

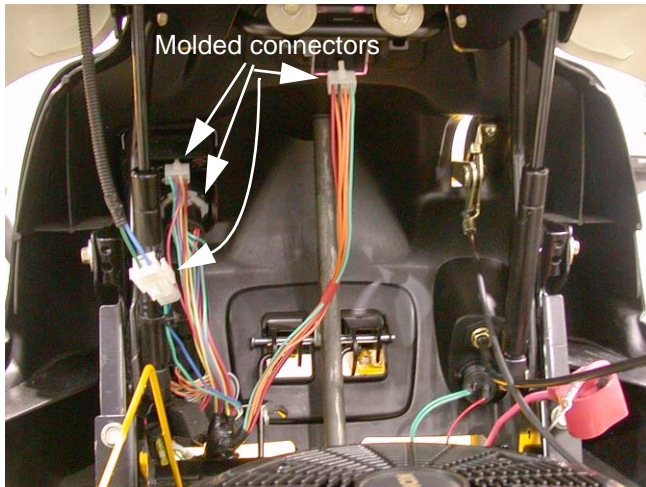


Figure 15.5

NOTE: Image shows 1500 dash. 1000 series dash components are in a similar location.

- Key switch and OCR module
- PTO Switch
- Hour meter / Monitor
- Accessory power port - if present.

- 15.6. Disconnect the rods that connect the Park Brake and Cruise Control mechanisms to the levers on the dash that control those features by removing the hairpin clips. See Figure 15.6.



Figure 15.6

- 15.7. Remove the knob from the throttle lever using a phillips head screwdriver, then remove the screws that hold the throttle assembly to the dash panel. See Figure 15.7.



Figure 15.7

- 15.8. On models with a separate choke cable, disconnect the choke cable at the engine end. If the technician prefers, they may also choose to disconnect the throttle cable at the engine end.
- 15.9. Remove the remaining screws that hold the dash panel to the tractor, and remove the dash.
- Two socket-head cap screws (T-40) at each side of the base of the dash panel (four total).

Series 1000 and 1500

- Two hex-head cap screws holding the rear flange of the dash to the frame (1/2" wrench)
- Two hex-head cap screws holding the top of the dash to the dash support (3/8" wrench).
See Figure 15.9.

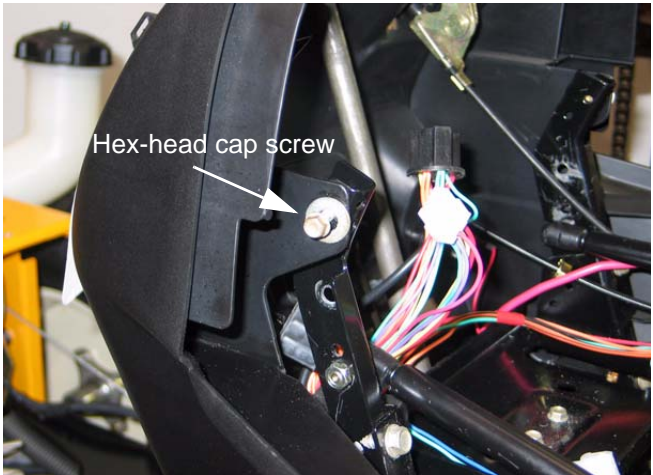


Figure 15.9

- 15.10. Reverse the removal process to install the dash panel.
- Test the operation of all safety features in a safe area that is clear of obstacles and bystanders before returning the tractor to service.
 - Test the operation of all controls in a safe area that is clear of obstacles and bystanders before returning the tractor to service.