

INSTRUCTIONS & INFORMATION



HI TEMP CLUTCH CUTOUT WIRING ASSEMBLY W/RESET

Part Number 604031

Use on 725DT⁶, 729T⁶, 930D² & 932G² models with serial #6210000 through 6299999.

Use on 721DT models with serial #6112149 through 6299999.

Part Number 604032

Use on 325D, 329, 430D & 432 models with serial #6210000 through 6299999.

Use on 321D models with serial #6112209 through 6299999.

IMPORTANT

After this assembly is installed:

- High Engine temperature will disengage the clutch.
- To reset Hi Temp Clutch Cutout
 - Be sure PTO switch is in the off position.
 - Raise seat.
 - Clean radiator screen or identify cause of overheat.
 - Keep engine running at full speed for best cool down.
 - Hi temp light will remain on and clutch disengaged until reset button is pressed.
 - Press reset button after engine cools.

INSTALLATION INSTRUCTIONS

(refer to illustration on page 2)

- Place unit on a hard level surface.
- Disengage PTO and stop engine
- Set park brake and remove key from ignition
- Remove right fender
- Remove the fill panel from the bottom of the console.
- On front mount tractors, remove console by removing the 2 screws and lifting out of place. Use the existing hole locations and fasteners for the hydraulic deck tilt switch to mount the bracket for the wiring assembly on the inside of the right upper frame. Route wires from the wiring assembly through the opening directly beneath the hydraulic deck lift tilt switch and into the console.
- On mid mount tractors, use the existing hole locations and fasteners for the console mount to mount the bracket for the wiring assembly on the inside of the right upper frame. Route the wires from the wiring assembly through the opening beside the fuel tank fill spout and into the console.
- Locate the voltmeter gauge, the coolant temperature gauge and the clutch switch inside the console.
- Locate the brown wire between the clutch switch and the circuit board. Cut this wire and splice the two brown wires in the Hi temp cutout wire assembly into this brown wire.
- Install the black wire in Hi temp cutout wire assembly to the voltmeter gauge terminal with the black wire installed.
- Install the green wire in the Hi temp cutout wire assembly to the voltmeter gauge terminal with the green wire installed.
- Connect purple wire with clear amp connector to purple wire with mating connector from Temp light.
- Re-install console.
- Re-install right fender.