

# INSTRUCTIONS & INFORMATION



## TILT SWITCH ASSEMBLY REPLACEMENT HYDRAULIC DECK LIFT

Kit Number 605939

Use this kit to replace 605940 which is obsolete and no longer available.

### INSTALLATION INSTRUCTIONS

- Remove existing tilt switch assembly and associated wiring from tractor.
- Mount tilt switch and harness assembly (refer to Fig. 1) on the outside of the right fender mount with two .25 x .5 whiz bolts and nuts.

**NOTE: On tractors with serial #5000000 and below, the mounting holes for the tilt switch assembly must be redrilled 1/2" lower than their present location in the frame.**

- Locate the purple wire. Connect one blue push female terminal to the top terminal of the push button or toggle switch or one of the male terminals on the wires from the push button switch on the steering handle. (item 3). Route the other end of the purple wire to the hydraulic pump and connect the other blue push female terminal to the upper terminal of the solenoid valve (item 1).
- Locate yellow/brown wire from 3 way Weather Pack connector (item 4). Route this wire to the hydraulic pump. Connect blue push female terminal to lower terminal of the solenoid valve (item 1).
- Locate the green wire from the 3 way Weather Pack connector (item 4) and route it to the right side of the engine. Connect the yellow ring terminal to ground on the engine. On liquid cooled models, use the same ground connection that is used by the tractor wiring. On air cooled models, use a threaded hole

in the right side of the engine casting. Use part number 271020 bolt, included in kit.

- Access the inside of the console by removing the console bottom panel. On the back side of the fuse block, insert fuse clip with two black wires into an unused accessory fuse slot. On the front side of the fuseblock, install a 7.5 amp fuse (item 5) in this same slot. Locate the remaining black wire from the fuse clip. Connect the blue push female terminal on the black wire to the bottom terminal of the toggle switch or the remaining male terminal from wires on the push button switch.
- Make certain all wires have been routed in such a manner as to remain clear of any moving parts. Use wire ties to secure wires in place.

