

PART NO. 56-2250

INSTALLATION INSTRUCTIONS

ELECTRICAL UPDATE KIT (for 8 & 11 hp Commercial Walk Mowers)

- 1. Disconnect throttle cable from engine.
- 2. Cut (2) wire ties securing throttle control cable and wire harness to upper handle.
- 3. Remove screws mounting plastic electrical box to frame.
- 4. Disconnect wire connections at alternator, clutch, and grounds.
- 5. Remove (2) screws securing control panel to upper handle. Remove wire harness, plastic electrical box and control panel.
- 6. Remove engine blower housing.
- 7. Remove rewind starter clutch assembly from end of crank shaft.
- 8. Remove flywheel, using (19165) Flywheel Puller.
- 9. Remove alternator (4 screws, 1 wire tab and screw).
- 10. Install new alternator (4 screws, 1 tab and wire).
- 11. Install flywheel and starter clutch assembly.
- 12. Install engine blower shroud.
- 13. Apply decal to new control panel.

- 14. Install throttle control to control panel, routing cable thru upper hole in front of panel.
- 15. Install clutch switch to control panel.
- 16. Align control panel with (2) existing holes in left side of upper handle. Using control panel as a template, mark and drill (2) 7/32" dia. holes thru right side of upper handle.
- 17. Install wire harness interlock module, throttle control and control panel to upper handle, using left front screw. Secure control panel with remaining mounting screws.
- 18. Attach and adjust throttle control cable to engine. Throttle cable must be routed <u>under</u> transmission shaft.
- 19. Connect wire harness to clutch and clutch switch. Attach ground wires to engine screw and ignition wire to throttle assembly. Wire harness must be routed over transmission output shaft.
- 20. Secure wire harness and throttle cable to upper handle with (2) wire ties.
- 21. Install bottom panel to control panel with (4) self tapping screws.