

FORCE™ 602V/X BLOWER Owner's Manual

MAINTENANCE

PERIODIC MAINTENANCE

Periodic maintenance should be performed at the following intervals:

| Maintenance Operation | Every Use | Daily or Every 5 Hours | Every 100-150 Hours |
|---------------------------------------|-----------|------------------------|---------------------|
| Inspect for worn or damaged parts | • | | |
| Check for excessive vibration | | • | |
| Inspect impeller for cracks or damage | | | |
| Inspect for loose parts | | • | |

IMPELLER REMOVAL

- 1. Wait for engine to cool and disconnect spark plug.
- 2. Remove housing front cover by removing the ten screws from around outside of front cover and the exhaust knob (item #22) and nut (item #14).
- 3. Remove impeller bolt (item #29), lock washer (item #7) and washer (item #28).
- 4. DO NOT pry on impeller. Pull on center hub area only of impeller. If impeller slides off freely, proceed to (step 6).
- 5. If the impeller does not loosen, use a pry bar against the back of the hub and the plate and apply pressure to separate the impeller from the shaft. **DO NOT** use the pry bar to apply pressure to any plastic part such as the impeller or the main housing. Using a penetrating oil can help loosen a stuck impeller.
- 6. Reinstall new impeller in reverse order of removal.
- 7. Tighten impeller bolt. Torque impeller bolt (see Parts List on page 10 for proper impeller bolt torque specifications).

TIRE AIR PRESSURE

Check at regular intervals and maintain.

Rear Tires - 20 Psi (137 kPa).

