

Brush Chipper

WARNING!!!

- Observe all safety procedures on decals and from instruction sheet.
- Wear protective gear such as hard hat, ear plugs, eye goggles and gloves.
- When towing the machine, do not exceed 55mph. Make sure hitch is fully secured and cross the safety chains.
- Do not operate close to any objects or people that may be harmed by discharge matter.
- During typical operation, the chipper must stay hitched to towing vehicle.
- Make sure discharge direction is pointed safely.
- Any adjustments or repairs should be performed by a First Place Rental employee only.

STARTING THE CHIPPER:

1. Place *Cutter Engage/Throttle Lever* in DISENGAGED/LOW RPM.
2. Place feed control bar in NEUTRAL.
3. Turn key clockwise to ON to turn of the electrical system.
4. Turn key fully clockwise to start engine. Release key once engine starts.

OPERATIONAL PROCEDURES:

1. Rotate discharge chute to the direction you want to deposit the chipped material by turning rotation lever.
2. To adjust discharge distance, raise or lower the discharge chute deflector.
3. Unlatch fee table and lower to operating position. NEVER operate the chipper with the feed table removed.
4. Check the in-feed for any foreign objects.
5. Grip Cutter Engage/Throttle Lever firmly and move it slowly to the ENGAGED/HIGH RPM position.
6. Start Feed Roller by pushing upper feed control bar to REVERSE/RESET position, then return it back to the FORWARD feeding position or press *Hold-to-run Button* which causes feed rollers to operate for up to 30 seconds.
7. Clutch must be engaged and engine throttle set at HIGH RPM before feed roller will start.

TIPS

- Always feed material from the side of the infeed chute, never directly behind it.
- Feed large end of log or branch into chipper first.
- Brush chipper will chip logs approximately 12" in diameter.
- If the engine stalls while chipping, disengage cutter drum before restarting engine.
- Never push chipped material with hands, feet, rake, shovel or any other object.
- If the feed roller becomes plugged, reverse it using the feed control bar. Never climb onto feed table.

STOPPING THE MACHINE:

1. Return feed control bar to center stop position.
2. Place Cutter Engage/Throttle Lever in the ENGAGED/LOW RPM position.
3. Turn ignition key to OFF position.
4. Wait for cutter drum and belt to stop.
5. Remove ignition key
6. Close and latch feed table.