

## CHIPPER

### BEFORE STARTING ENGINE:

- \* Observe all safety procedures on decals and from instructions sheet.
- \* Make sure you have on all of your safety equipment; hard-hat; gloves; eye protection, ear protection, etc.
- \* Check the in-feed spout for any foreign objects.
- \* Make sure all guards are tight and securely in place.
- \* Make sure discharge direction is pointed safely.
- \* Block the tires and tongue for stability before operation.



### OPERATING PROCEDURE:

#### **\*\*WARNING!\*\***

When you are feeding material into the chipper, avoid standing in places where you can get hit or caught by feeding material. Use the pusher tool to push small material into the chipper, not your hands or feet.

If you have short pieces of wood, leaves, or twigs simply lay them on top of longer material while it is feeding into the chipper. You can also use the pusher tool. Always stand to the side of the in-feed chute when inserting material. If you have larger diameter wood, try to feed it while smaller pieces are going through. The smaller pieces will partially open the feed wheel, and allow the larger pieces through.

**If you are feeding larger diameter wood, listen for the engine to possibly lug down. If it starts lugging down, stop the feed wheel by pushing the hydraulic control handle to neutral, and let the engine recover to full speed. This will stop the chipper from plugging the discharge pipe which can result in a service call.**

Always start the larger end (base end) of the log or branch into the feed wheel first. Keep the engine Rpm's up whether you are chipping brush or round wood. Lower Rpm's will cause weak throwing power, and can cause plugging in the discharge.

#### **\*\*DANGER!\*\***

Never place your hands or feet near the feed rollers while they are turning. Never climb into the in-feed chute area, or attempt to clean, service, or unclog this area while the machine is in operation.

Never open the chipper hood while the disc is still turning. After shutting off the chipper, allow at least 3 minutes for the cutter wheel to come to a complete stop.

In cold weather situations let your hydraulic system idle for approximately 15 minutes to allow the system to warm up to operating temperature. Never refuel while the chipper is running.

**IF YOU HAVE ANY QUESTIONS OR PROBLEMS, PLEASE CALL ALL STAR RENTS.**

#### DO NOT PUT IN CHIPPER:

- > Rocks and dirt
- > Any wood containing nails
- > Any metal or stone of any type or size
- > Tires, rubber, plastic