Operating the Forest Master Mulcher

Best for woody, stiff and inflexible material. Poor at soft, loose and bendy material.

PERSONAL PROTECTION wear – eye protection, ear muffs, gloves.

Sit machine on level firm ground

Ensure drum can turn, remove black plastic cover (twist anticlockwise), rotate drum using socket on inner nut.

Ensure oil is full to the brim. (black plug to right of serial number, left of hopper sensor)

STARTING ENGINE

1. Turn ignition switch to ON (Red button)

2. Move fuel valve to ON (leaver points down)

3. IF cold, move choke lever to CHOKE (move left)

4. Move throttle (red lever) to FAST position (move LEFT)

5. Pull cord until resistance is felt then rapidly to start engine.

6. Move choke lever slowly back to RUN position when engine is running well.

7. Warm engine at half throttle for 1-2 mins then advance throttle to mulching speed.

(Normally around 1/2 throttle).

TO STOP

Run engine for 1 min without feeding. (avoids blockages for starting in the future).

Move throttle to IDLE. Turn ignition switch to OFF.

REMOVING A BLOCKAGE

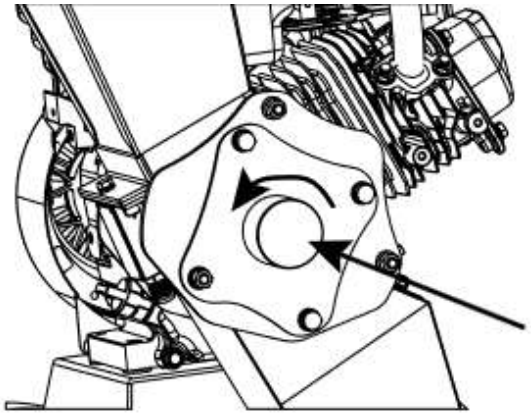
If drum stops whist mulching**, STOP THE MACHINE IMMEDIATELY.**

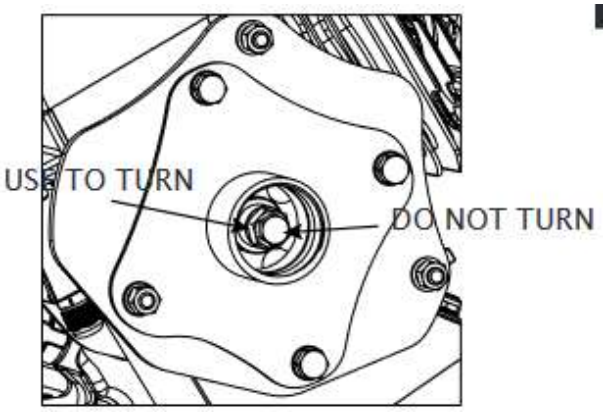
Switch OFF ignition.

Unhinge feed hopper or discharge chute. Clear the blockage.

If can't clear, remove black plastic drum cover (twist anticlockwise). Rotate drum using 17mm socket.

DO NOT turn smaller black bolt.



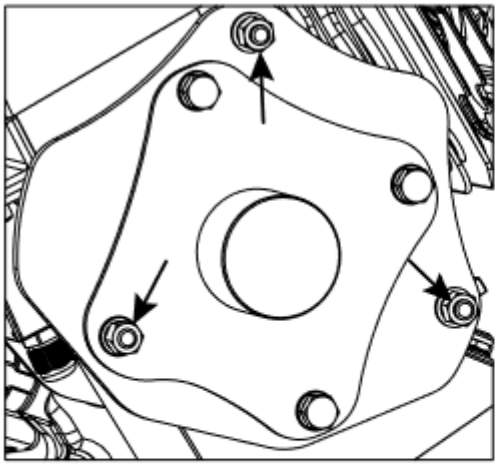


CLEANING THE MULCHER

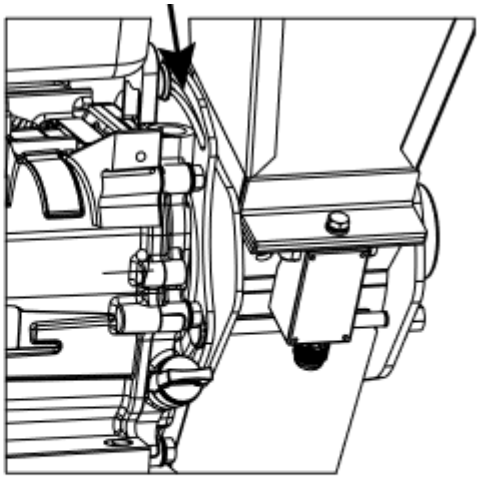
If you have been using wet material, pour water into the hopper whilst the engine is running. Leave engine running for a few minutes to dry the mechanism.

CHANGING THE FEED AND DISCHARGE ANGLE

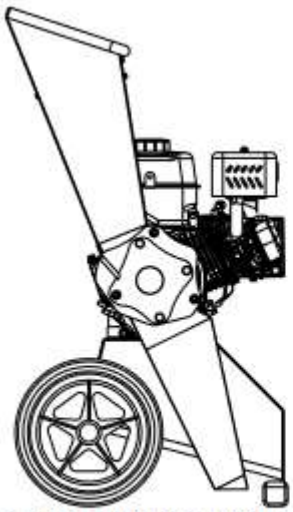
To slow down or speed up the feed rate, or alter the discharge angle, the drum housing can be rotated to change the angle of the feed hopper and discharge chute. The drum housing can be rotated by a maximum of 40 degrees.



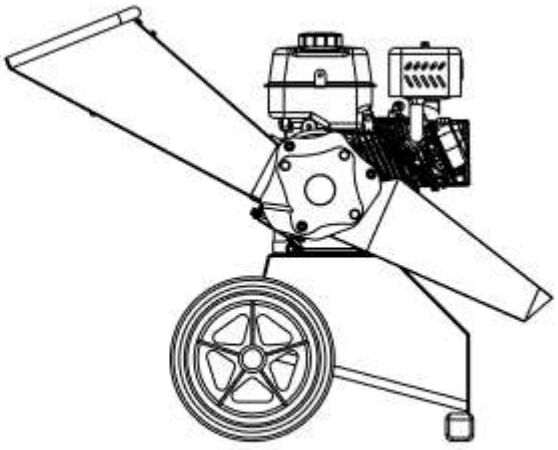
Loosen the 3 nuts shown, just sufficiently until the drum housing is free to rotate. DO NOT remove the nuts.



Rotate the drum housing to the required angle then tighten the nuts. The square shoulder of the coach bolts must remain located in the slots in the back plate.



Maximum Hopper Angle
CE Position



Minimum Hopper Angle