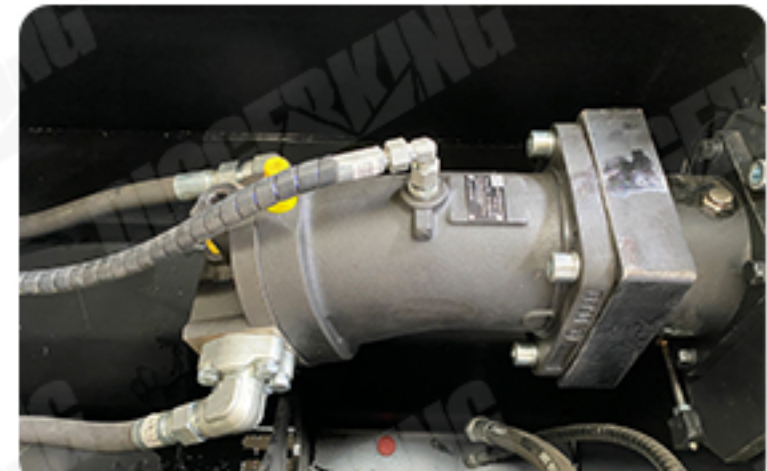
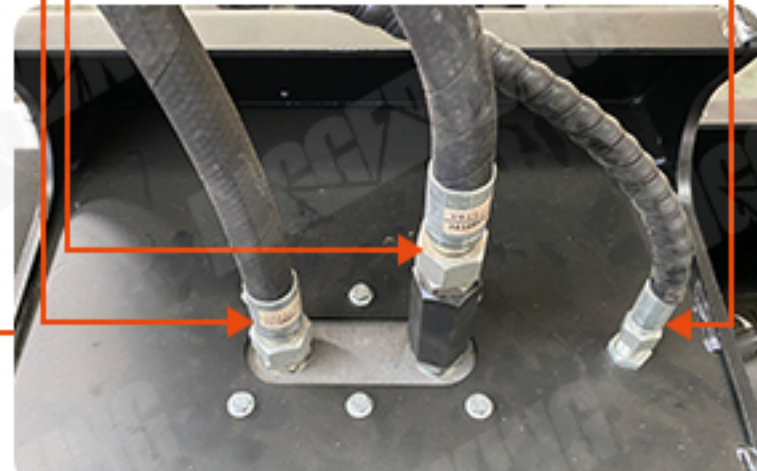


Forestry Mulcher Main Parts

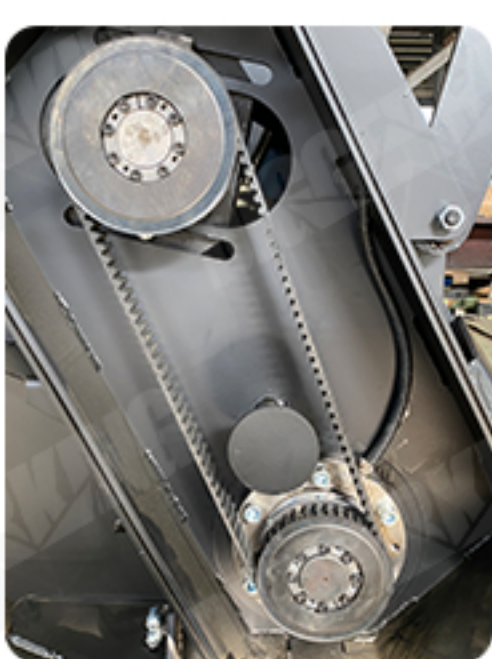
Hydraulic Motor



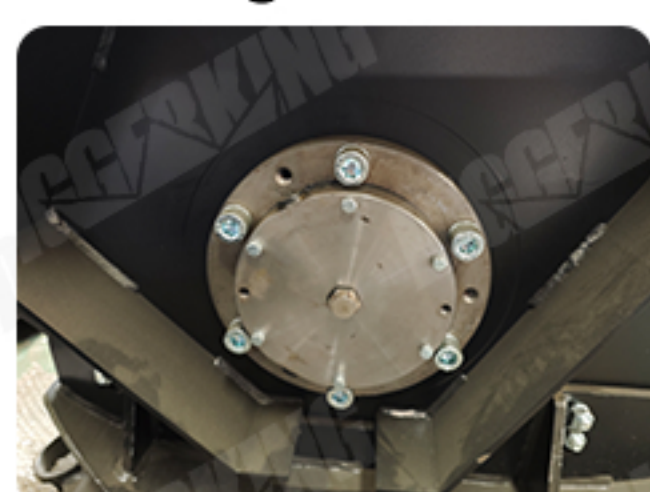
Pressure Line Return Line Case Drain Line



Belt Transmission

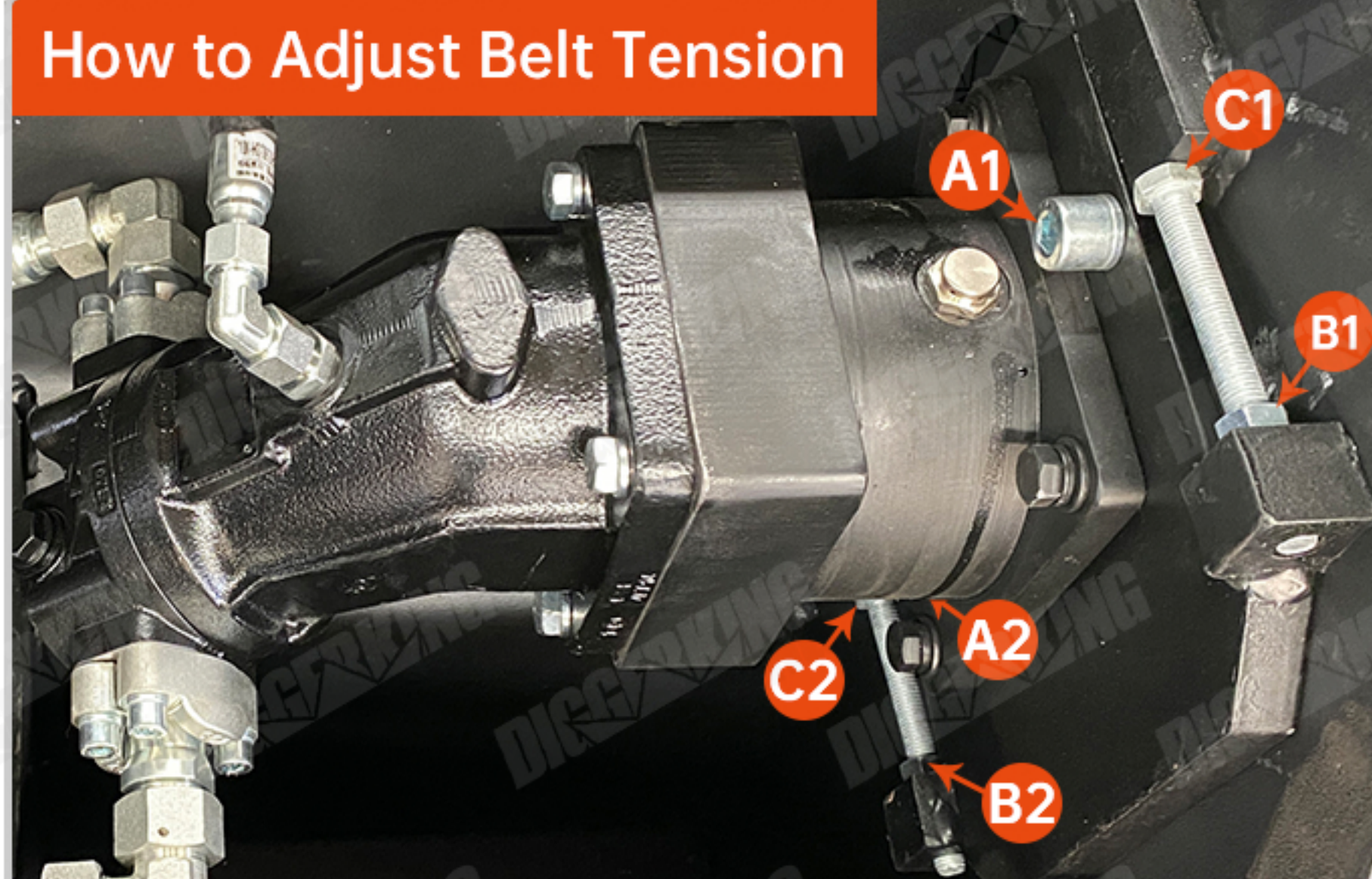


Bearing House



Note: rotor must be running correct direction as photo, if not please stop machine and check!

How to Adjust Belt Tension



Step 1: loosen A1 A2

Step 2: loosen B1 and B2 and then turn C1 and C2 anti-clockwise to tighten belt tension

(loosen B1 and B2 and then turn C1 and C2 clockwise to loosen belt tension)

Step 3: tighten B1 and B2 to lock

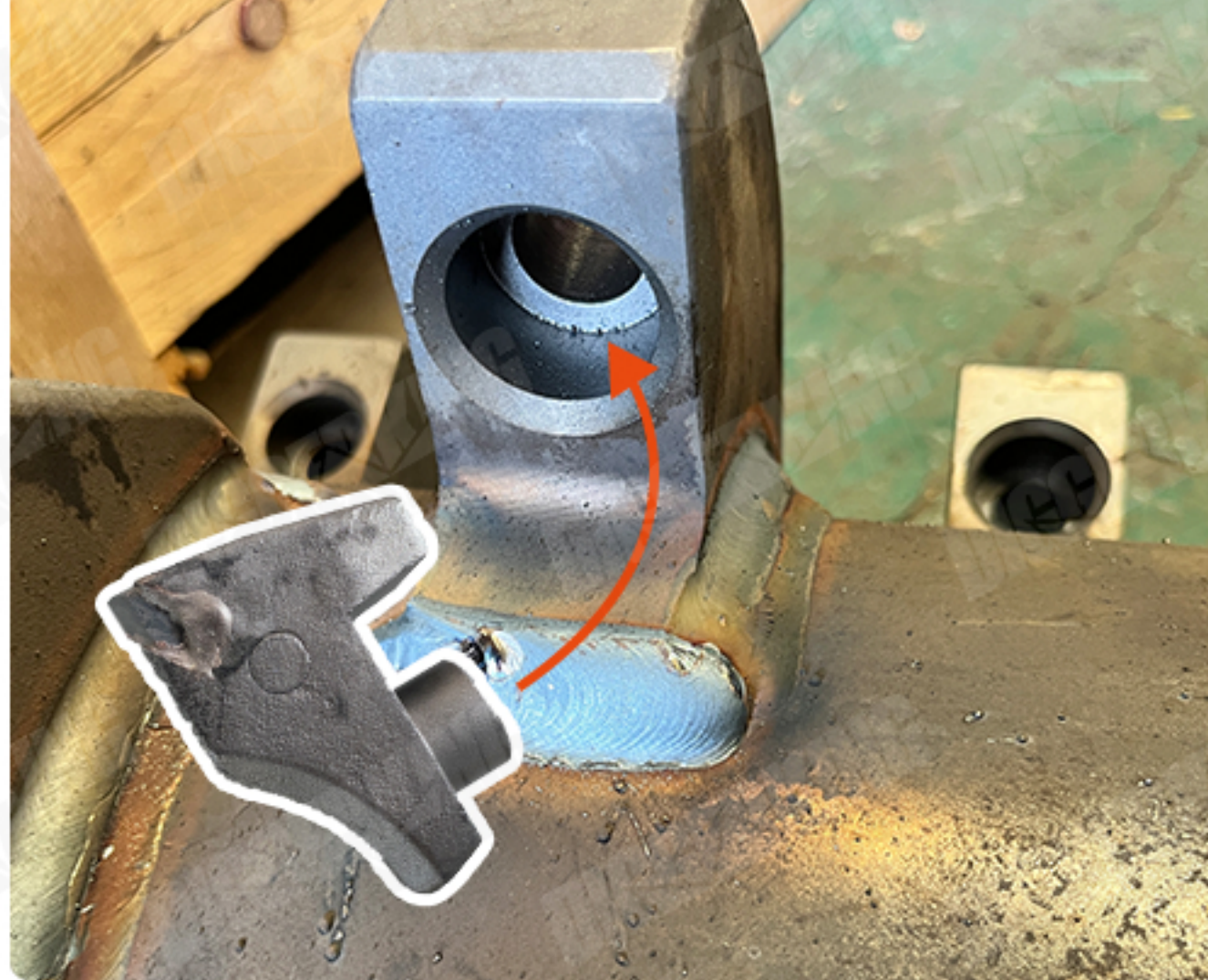
Step 4: tighten A1 and A2 after finish adjust belt tension

Tips: when belt in cold the belt can move around 18mm(3/4"), it means belt tension is good and belt transmission performance is perfect!

Note: it's better to check belt tension before you use it, regular checking and make sure the belt in right tension will extend belt life.

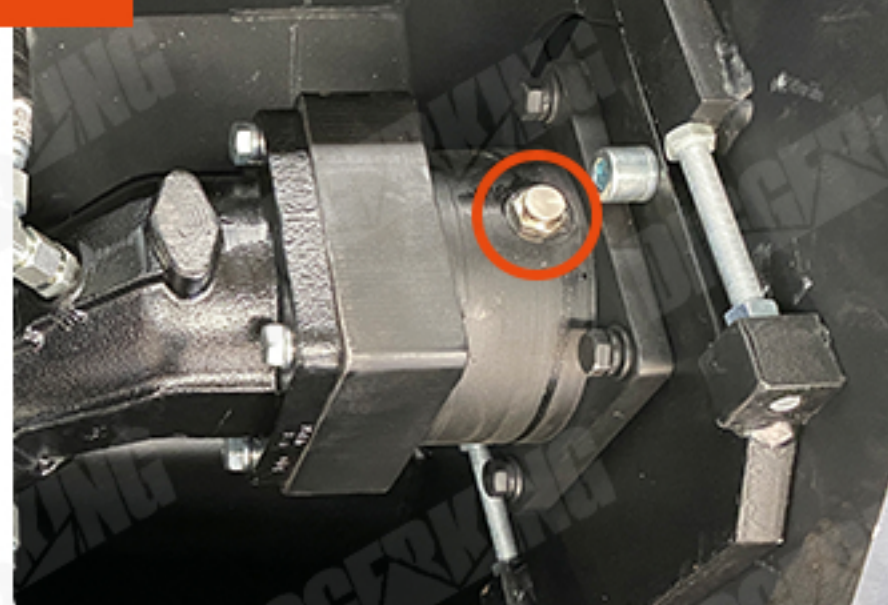


How to Replace Teeth



Loosen the hex bolt to replace tooth if needed.

Lubricate Your Mulcher



Checking and add lubricating oil every 8 working hours.

How To Operate Forestry Mulcher Head

1. Keep rotor speed high enough to ensure maximum productivity and efficiency.
2. Listen to it closely and get a feel for when its rotor is spinning at optimal RPM.
3. Enter the material slowly and get a feel for the ease or difficulty with which the attachment is mulching trees or brush.
4. When rotor is running in high speed, don't use forestry mulcher head impact the material! just touch material slowly and gently.

WARNING

1. Non-professional operators should not operate the machine!
2. Never close to the machine when it's working, bystanders must keep 30 meters away!
3. Before connect mulcher with parent machine must stop engine and make sure no pressure in hydraulic system!
4. The drum must rotate as teeth front direction, if not may seriously damage the machine!

MAINTENANCE

1. Please check every time before use the machine!
2. If needed, please add grease. If needed, please fasten the bolts and belt.
3. Rotate the tooth if one side damaged or replace it if needed.

NOTE

1. Please read the instruction carefully before using.
2. Non-professional operators should not disassemble the machine.
3. If the drum rotate wrong direction, please change connections of male and female couplers.
4. Do not let the working machine touch hard substances such as the ground and stones to avoid damage to the cutter head.
5. When after work, please clean up the residual material in the machine to avoid getting stuck when it starting again.
6. The case drain line must be directly connected to the hydraulic oil tank, if not may seriously damage hydraulic motor.