Chainsaw Carving Package Installation Instructions



IMPORTANT - READ ALL INSTRUCTIONS, INCLUDING YOUR CHAINSAW MANUAL, BEFORE INSTALLING THE CARVING PACK-AGE. BE SURE TO WEAR PROPER SAFETY GEAR, INCLUDING EYE AND EAR PROTECTION, SAFETY CHAPS AND BOOTS, WHEN USING YOUR CHAIN SAW.



If necessary, pull brake handle...



back before removing cover.



Remove bar nuts.



Loosen chain.



Remove cover.



Remove standard bar & chain.



Remove spark plug wire



Remove spark plug



Install piston-stop into spark plug hole. Make sure threads are fully seated.



Finger-tight is all that is needed. Do not use piston stop with air wrench.



Seat clutch tool into clutch.



Rotate the clutch clockwise until you feel the piston hit the piston-stop.



Using the bar wrench, turn the clutch tool clockwise to loosen the clutch.



Remove the clutch. *Take note* of which side is facing the sprocket for later reinstallation.



Remove the washer.



Remove the spur sprocket.



NOTE: Leave the bearing and inner washer in place.

If you are not installing a rim and drum, skip the next 4 steps



Place the rim on the chain.



Roll the rim to the edge of the bar.

If you are installing a rim and drum, mount the rim and bar on the saw before proceeding.



Slide the rim under the edge of the corner of the bar.



With the rim now in the correct position, mount the rim and bar on the saw.



Slide the new 1/4" pitch spur sprocket or rim and drum over the shaft and bearing.



Install the washer - taper-side toward sprocket.



Install the clutch just as it came off.



Hand-tighten the the clutch by rotating counter-clockwise.



Remove the piston stop.



Re-install the spark plug.



Re-connect the spark plug wire.

DANGER - DO NOT START THE SAW UNTIL THE BAR, CHAIN AND COVER ARE RE-INSTALLED. THE FINGER-TIGHT CLUTCH CAN FLY OFF AND CAUSE SERIOUS INJURY.



Install the new carving bar and push it all the way back toward the sprocket.



Install the cover.



NOTE: You may have to loosen the chain tightener for easy installation.



Install the bar nuts.



Lift the bar up as high as it will go.



While holding the bar up, tighten the chain using the chain tightener.



NOTE: Leave a little slack in the chain as shown.



While still holding the bar up, tighten the bar nuts firmly.



Set brake before starting the saw.



Start the saw.



Rev the engine to tighten the clutch.



Pull back on the chain brake to release it. Your carving package is ready to go!