

# Range Road Firewood Processor



## Conveyor Winch Assembly Manual

**Install U-shaped spacer onto processor conveyor mounts, the holes that are closest to the outer edge of the mount go on the processor side. Install top bolts to hold mount in place. Wedge adjustment plate may have to be loosened on some models to fit bracket properly.**



**Install upper winch bracket, line up lower holes and install bolts**



**Remove upper bolts and raise winch bracket, line up top holes and tighten all 4 bolts**



**Attach Conveyor to lower holes with the original shoulder bolts**



**Fold conveyor in half, Remove conveyor hinge bolts.**



**Install swivel bar with longer bolts and washers between moving parts, some units will have the nut inside the square tube, do not tighten as all components must be able to move easily.**



**Install swivel bar so that the round bar for the roller bracket is to the rear (away from conveyor)**



**Install winch to plate on top of winch bar**



**Trial fit rollers into brackets then pull apart**



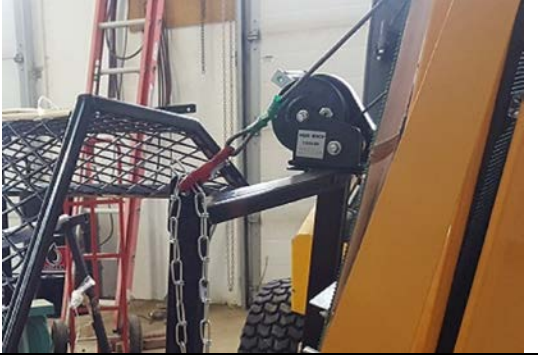
**Assemble rollers and brackets with winch cable running through them**



**Install roller bracket on swivel bar, winch cable runs under swivel bar**



**Put winch cable hook through hole on the winch bracket opposite the winch assembly, check to make sure winch cable is able to run clear of all obstructions**



Raise and lower winch to ensure all motions of winch and conveyor move freely.

