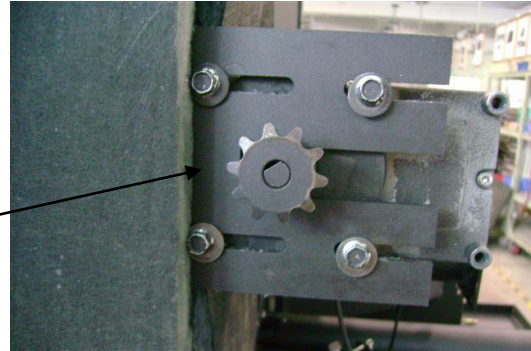


MF3540 Fuel Stirrer Motor

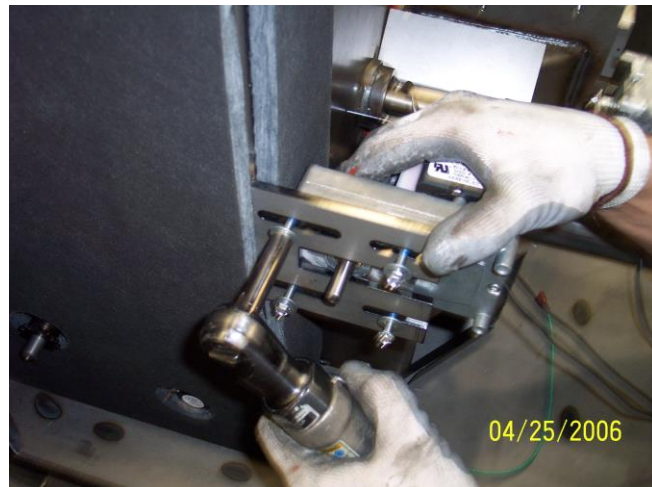
all Magnum Countryside units and 7500 (from 2006 to present)

- Turn off power on control panel and unplug from the power supply.
- Disconnect the fuel stirrer motor leads from the wire harness.
- Remove MF3517 fuel stirrer sprocket and inspect, replace if necessary.

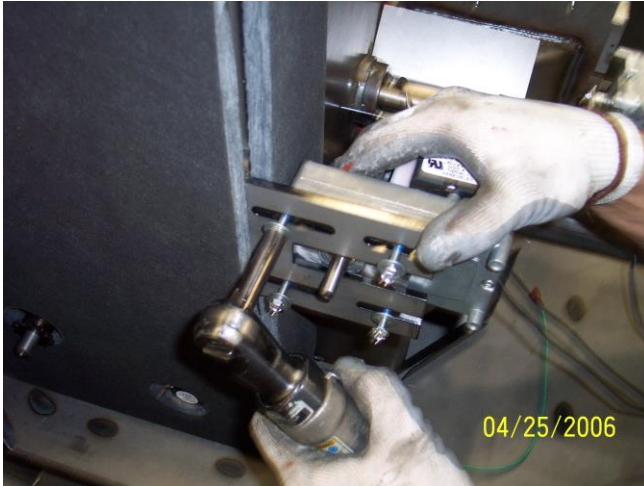


- Remove existing fuel stirrer motor as shown.

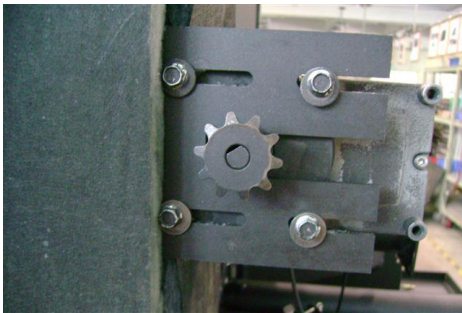
(Save the mounting hardware if possible P003099 10-32 x 1 serrated HWH screw & P003147 #10 vibration washer)



- Inspect the gasket (MF3578) replace if necessary.



- Position fuel stirrer motor and tighten loosely. Keep screws loose until chain is in place using hardware listed above.



- Place MF3517 fuel stirrer sprocket on the fuel stirrer motor shaft. Ensure set-screw is lined up on the flat part of the motor shaft.
- Tighten sprocket on shaft.



- Place fuel stirrer chain on the fuel stirrer motor sprocket and tighten (4) bolts on the motor.
- Check chain tension by pinching center of the chain together with normal finger pressure. Ensure this is a $\frac{3}{16}$ "- $\frac{7}{32}$ " space between both halves of the chain.
- Tighten 4 bolts
- Plug back into power supply.

