

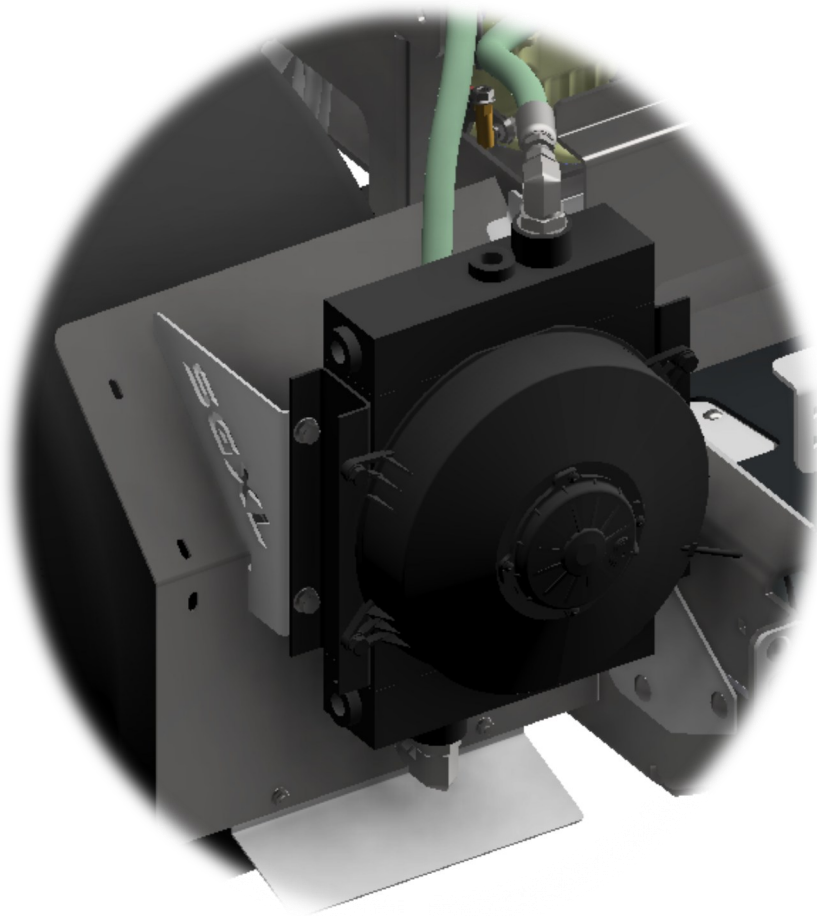
# STEELGREEN<sup>™</sup>

M A N U F A C T U R I N G

## INSTRUCTION MANUAL

### NEW OIL COOLER REPLACEMENT

Models: SGXL



## NEW OIL COOLER REPLACEMENT INSTRUCTIONS

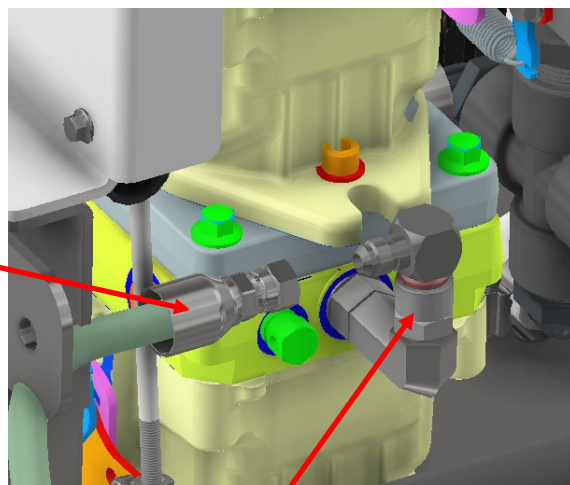
### CAUTION

*Allow the engine to cool before starting the following instructions.*

**STEP 1:** Disconnect the supply hose & reducer fitting from the pump.

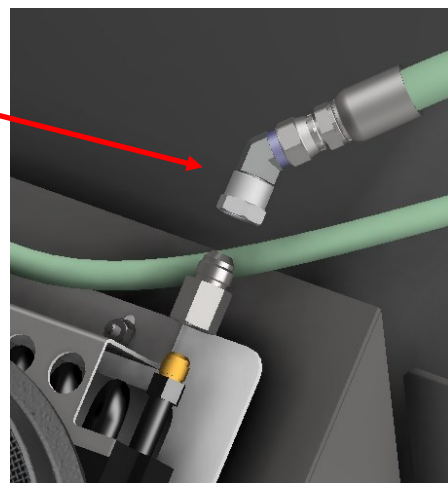
### NOTICE

*Use a shop rag or towel to stop leakage.*

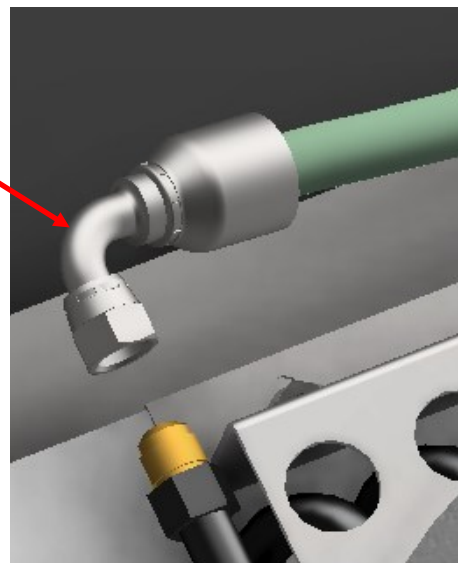


REDUCER FITTING

**STEP 2:** Disconnect the supply hose from the oil cooler.



**STEP 3:** Disconnect the return hose from the old oil cooler.



## NEW OIL COOLER REPLACEMENT INSTRUCTIONS

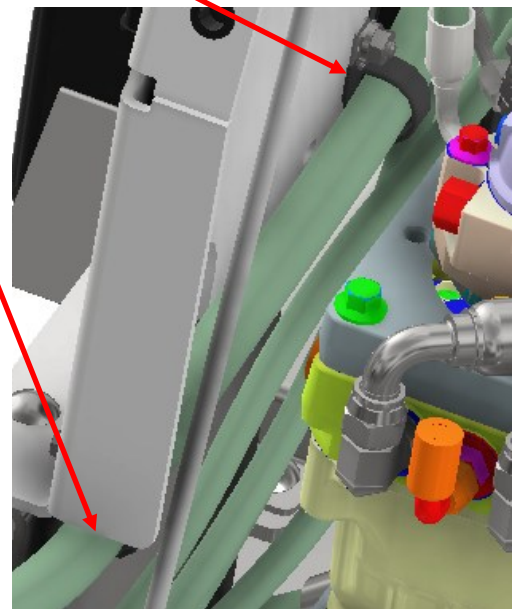
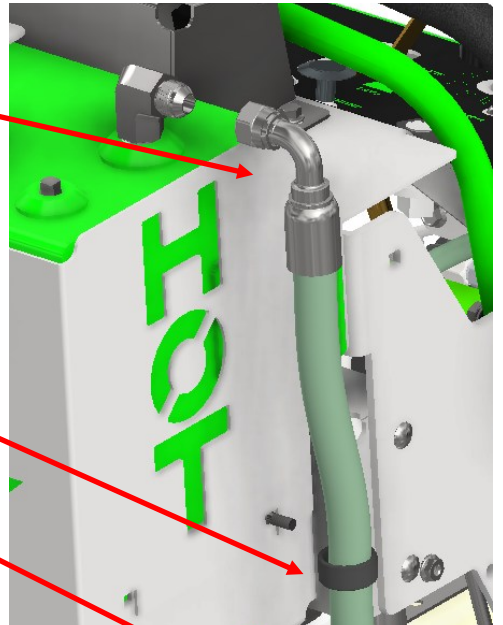
### STEP 4:

- Disconnect the other end of the return hose from the oil tank.

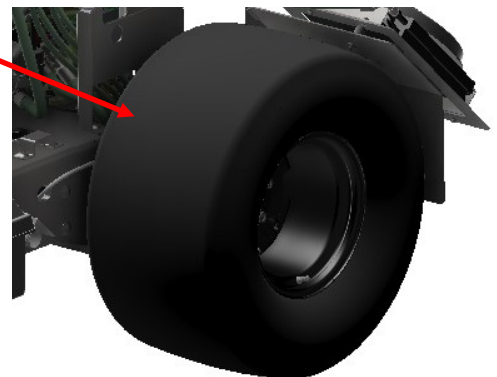
### NOTICE

*Use a shop rag or towel to stop leakage.*

- Loosen the hose loop clamps & remove the return hose from the machine.

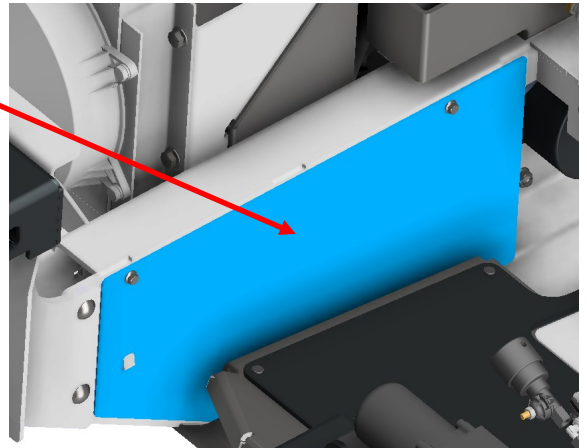


- STEP 5:** Jack the machine up & remove the left rear tire.

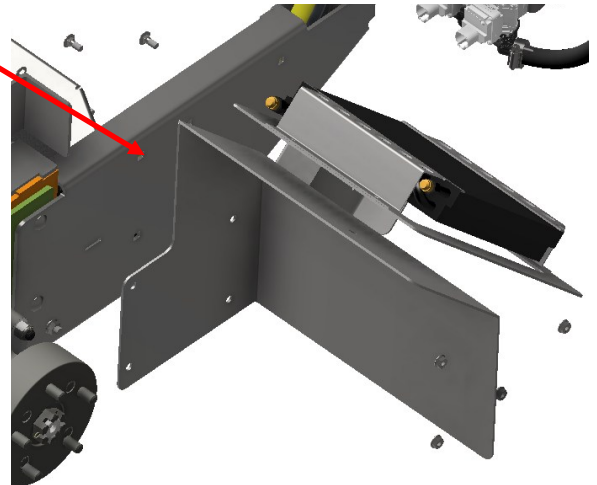


## NEW OIL COOLER REPLACEMENT INSTRUCTIONS

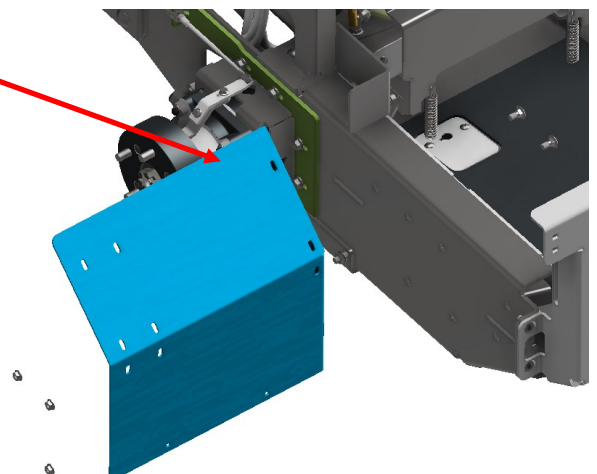
**STEP 6:** Remove the panel to access the fender bolts.



**STEP 7:** Remove the rear fender & oil cooler support from the chassis.

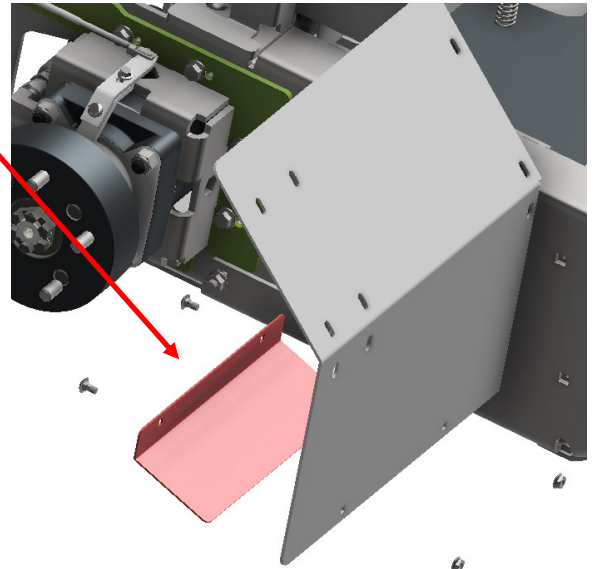


**STEP 8:** Attach the new fender provided with the kit to the chassis. Use (3) 5/16" X 3/4" carriage bolts & (3) 5/16" nuts.

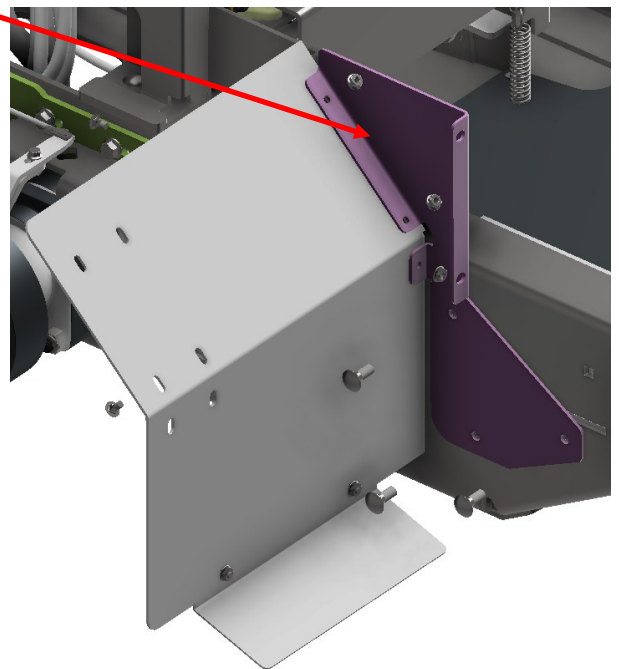


## NEW OIL COOLER REPLACEMENT INSTRUCTIONS

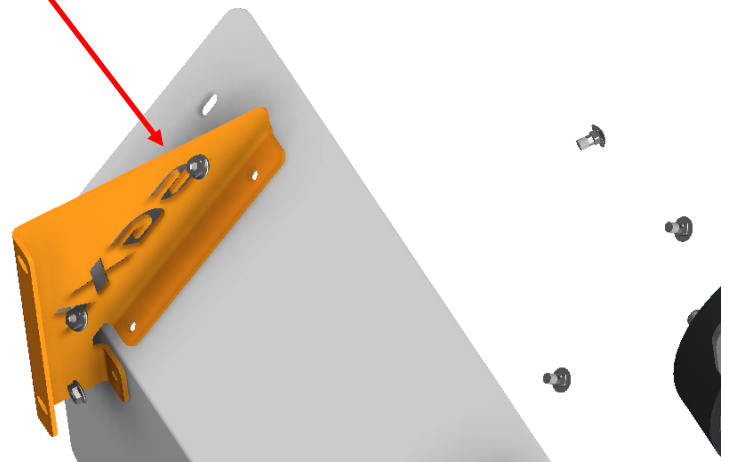
**STEP 9:** Attach the splash guard provided with the kit to the fender. Use (2) 1/4" X 1/2" carriage bolts & (2) 1/4" nuts.



**STEP 10:** Attach the inner cooler support provided with the kit to the chassis & fender. Chassis - Use (3) 3/8" X 3/4" carriage bolts & (3) 3/8" nuts, Fender - Use (3) 1/4" X 1/2" carriage bolts & (3) 1/4" nuts.



**STEP 11:** Attach the outer cooler support provided with the kit to the fender. Use (3) 1/4" X 1/2" carriage bolts & (3) 1/4" nuts. Leave the bolts loose until the cooler is aligned.

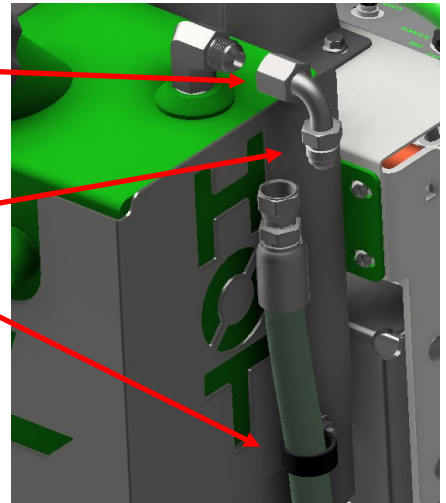




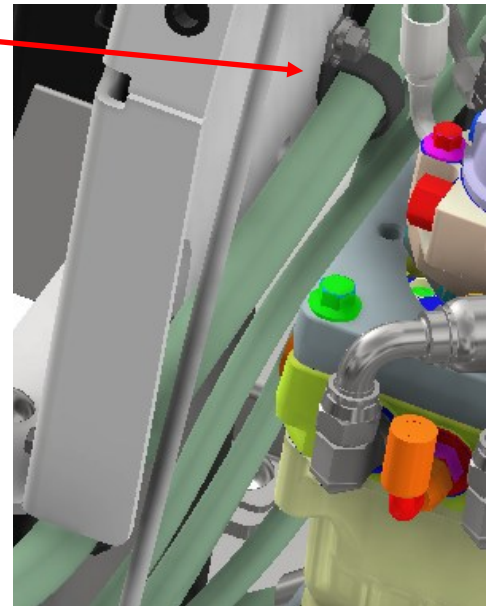
## NEW OIL COOLER REPLACEMENT INSTRUCTIONS

### STEP 15:

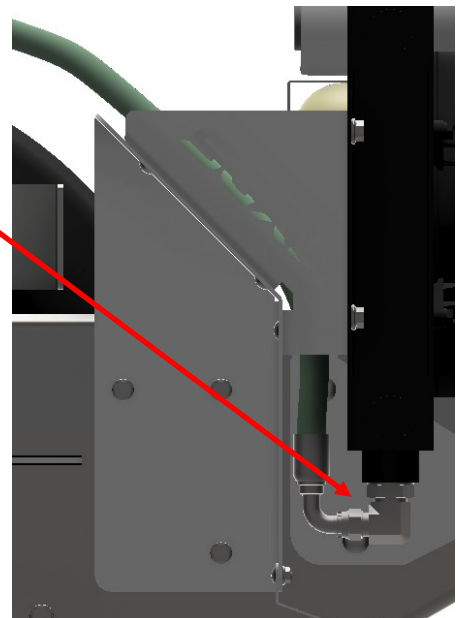
- Attach the swivel elbow fitting provided with the kit to the fitting on the tank.
- Place the 55" hose supplied with the kit in the loop clamp & retighten the clamp.
- Connect the straight end of the 55" to the elbow fitting.



- Route the hose through the loop clamps on the upright & retighten the clamps.

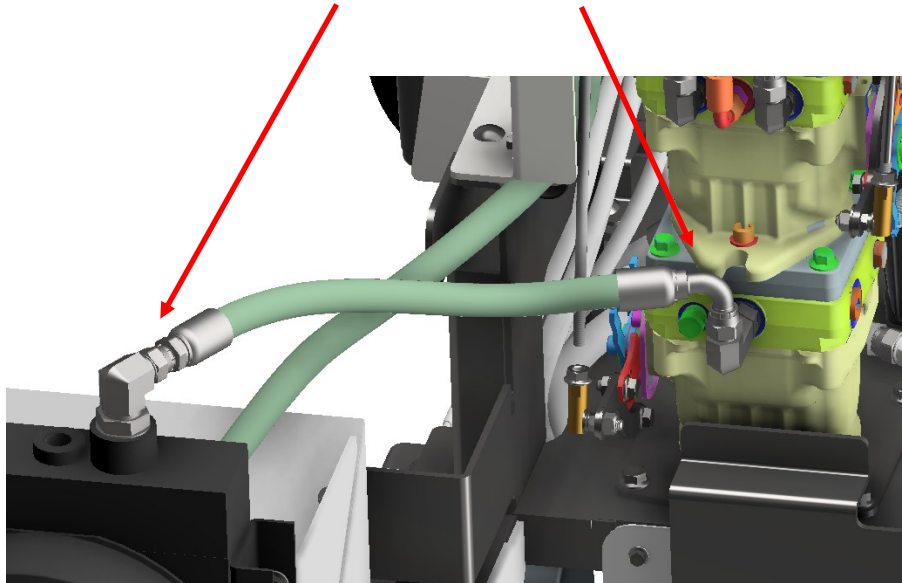


- Route the down through the fender & connect the elbow end to the return fitting on the cooler.



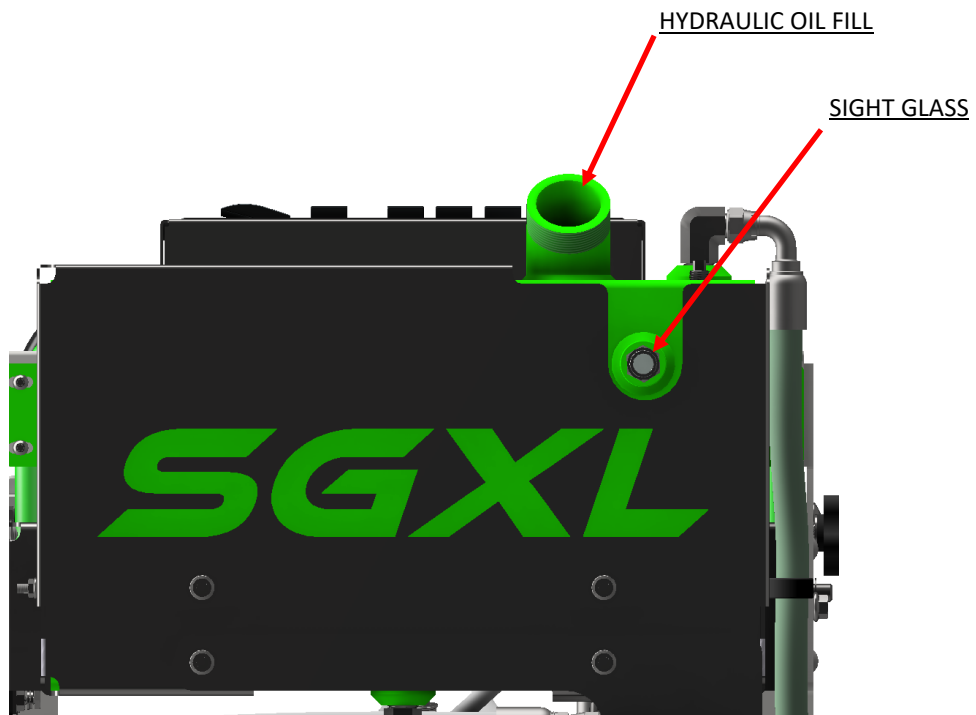
## NEW OIL COOLER REPLACEMENT INSTRUCTIONS

**STEP 16:** Connect the 20" supply hose provided with the kit to the cooler & pump.



### **STEP 17:**

- Check the hydraulic oil level on the tank.
- Start the machine & let the oil cycle through the system.
- Turn the machine off & recheck the oil level, top off if needed.



# NEW OIL COOLER REPLACEMENT INSTRUCTIONS

## NOTES

# NEW OIL COOLER REPLACEMENT INSTRUCTIONS

## NOTES

# NEW OIL COOLER REPLACEMENT INSTRUCTIONS

## NOTES



Steel Green Mfg.  
824 S State Road 39  
Lebanon, IN 46052  
(765)-481-2890  
[www.steelgreenmfg.com](http://www.steelgreenmfg.com)

MANUAL PART NO.	MANUAL REV.	DESCRIPTION
SGM-054	1	NEW SGXL OIL COOLER REPLACEMENT K10051