



INSTRUCTION MANUAL

35 GALLON HOPPER SWAP

Models: SG46, & SG52



35 GALLON \ HOPPER SWAP INSTRUCTIONS

NOTE: Before proceeding with the following steps be sure the tank is drained.

STEP ONE:

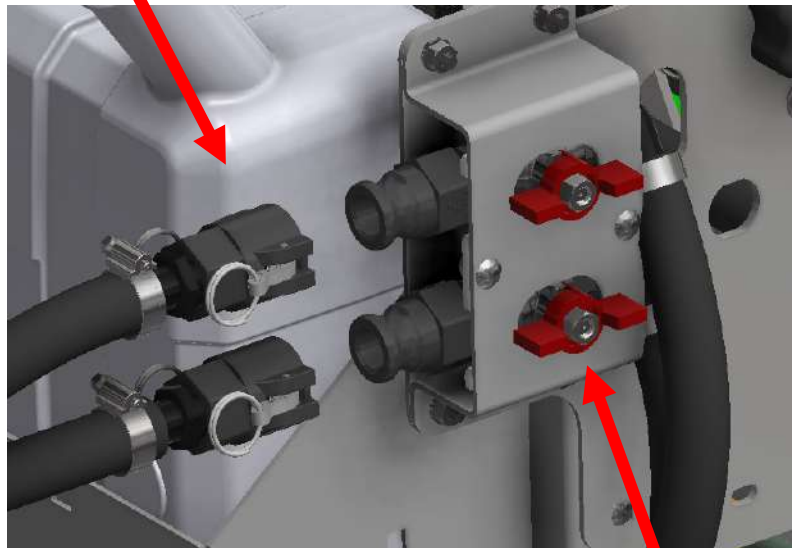
- Disconnect the battery, *ground* first and then *power* wire.
- Remove the battery from the battery box.



GROUND

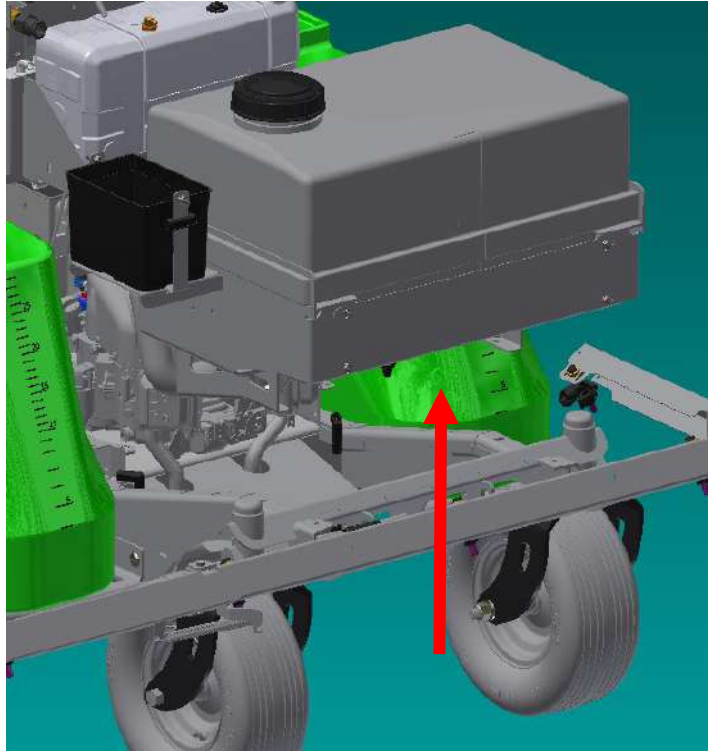
POWER

STEP TWO: Be sure both valves are closed and disconnect the two hoses.



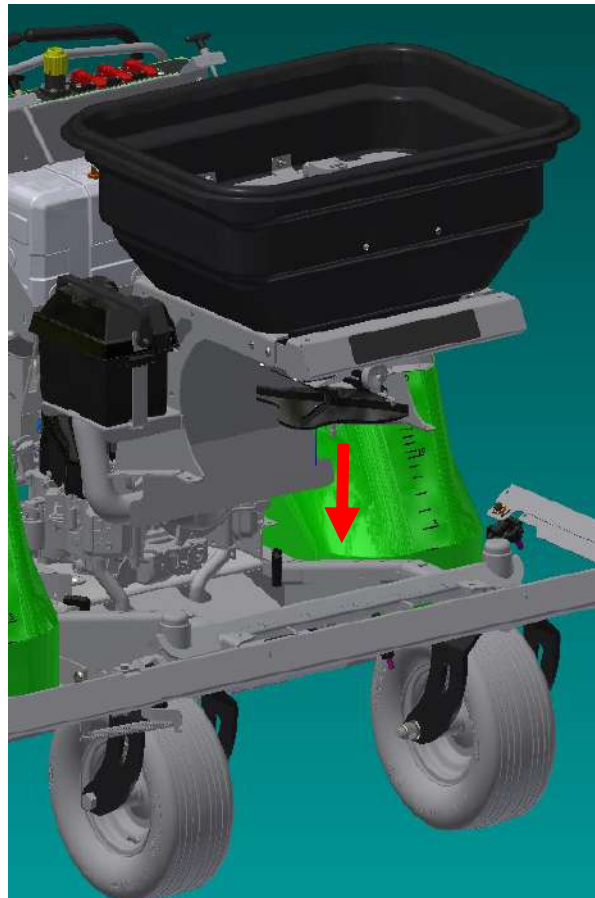
35 GALLON \ HOPPER SWAP INSTRUCTIONS

STEP THREE: Remove the six bolts from the frame and lift the 35 gallon tank off of the frame.



STEP FOUR:

- Set the hopper assembly on the frame.
- Attach it with six bolts.

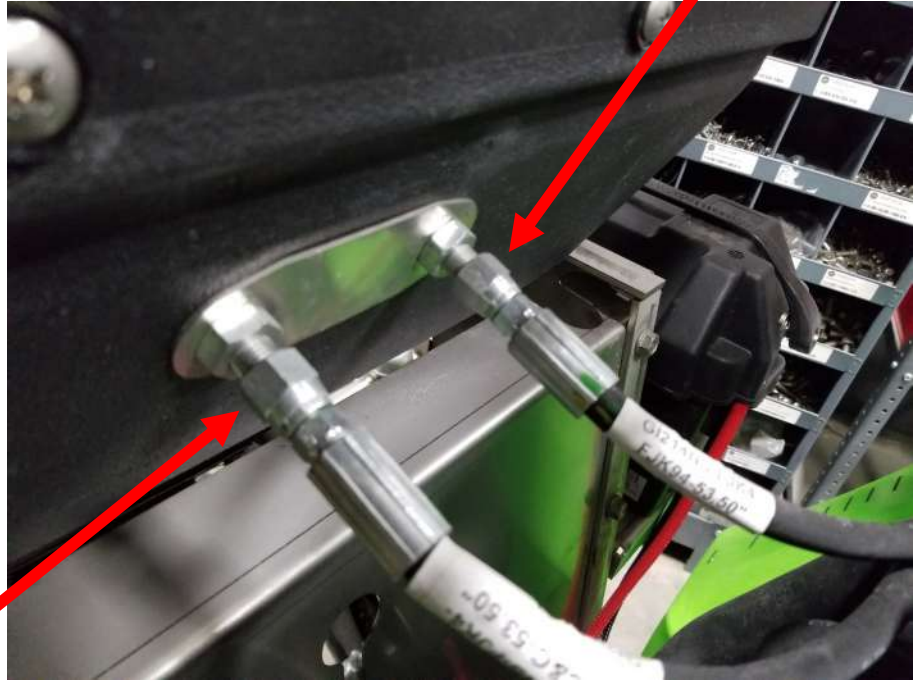


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STEP FIVE: Disconnect the hydraulic hoses from the circulation fitting and reconnect them to the hopper.

- “Motor Input” port on the hopper.
- “Motor Output” port on the hopper.

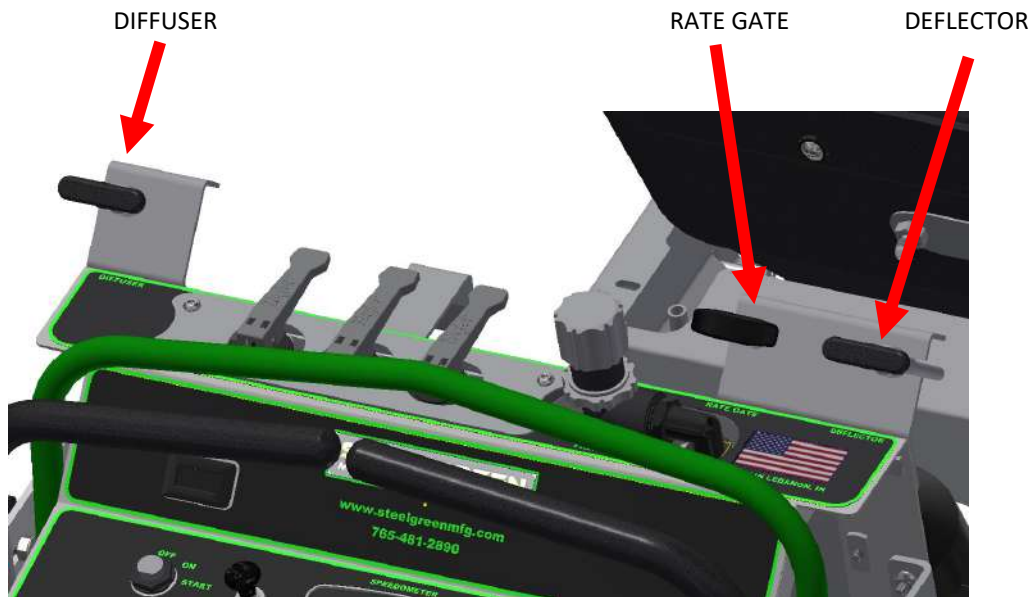
Motor Output



Motor Input Port

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STEP SIX: Attach the cable handles to the dash.



STEP SEVEN:

- Set the battery in the battery box.
- Reconnect the battery cables, power cable and wires first followed by the ground wire.
- Attach the battery box cover and bungee strap.



GROUND

POWER

HOPPER \ 35 GALLON SWAP INSTRUCTIONS

HOPPER TO 35 GALLON SWAP

NOTE: Before proceeding with the following steps be sure the hopper is empty.

STEP ONE:

- Disconnect the battery, *ground* first and then *power* wire.
- Remove the battery from the battery box.

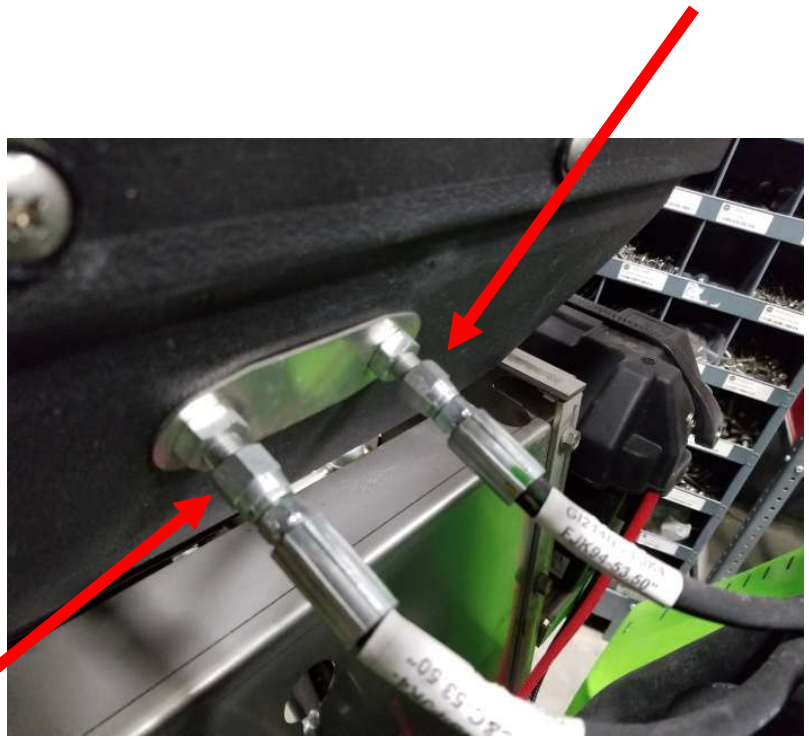


GROUND

POWER

STEP TWO: Disconnect the hoses from the hopper and connect them to the circulation fitting.

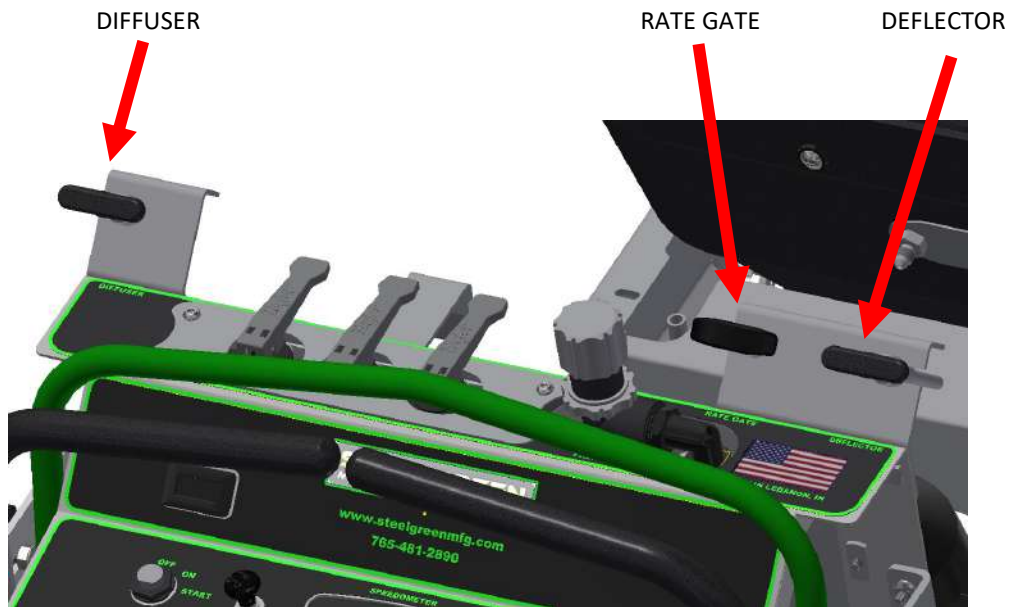
NOTE: Hold the hoses up to prevent oil spillage.



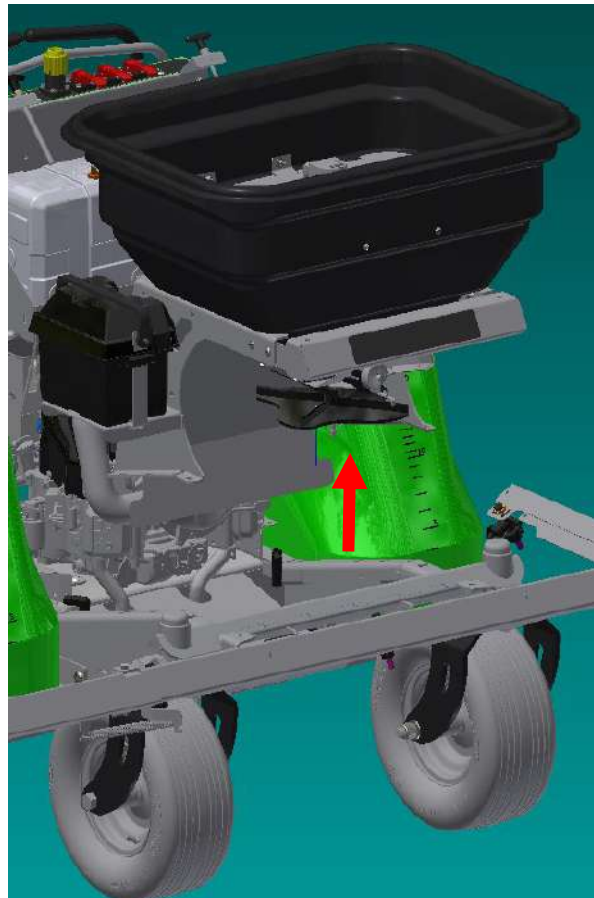
HOPPER \ 35 GALLON SWAP INSTRUCTIONS

STEP THREE:

- Disconnect the cables from the dash.



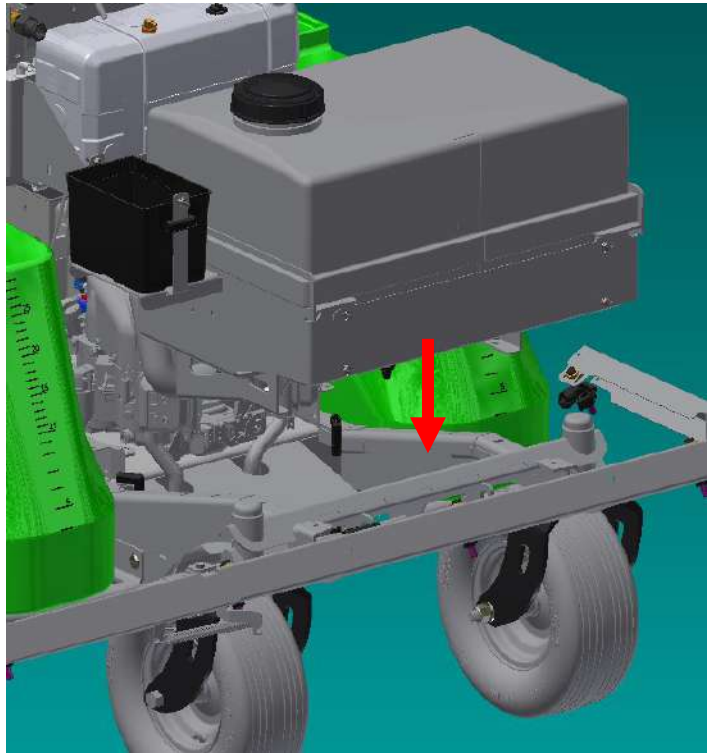
STEP FOUR: Remove the six bolts from the hopper assembly and lift it from the frame.



HOPPER \ 35 GALLON SWAP INSTRUCTIONS

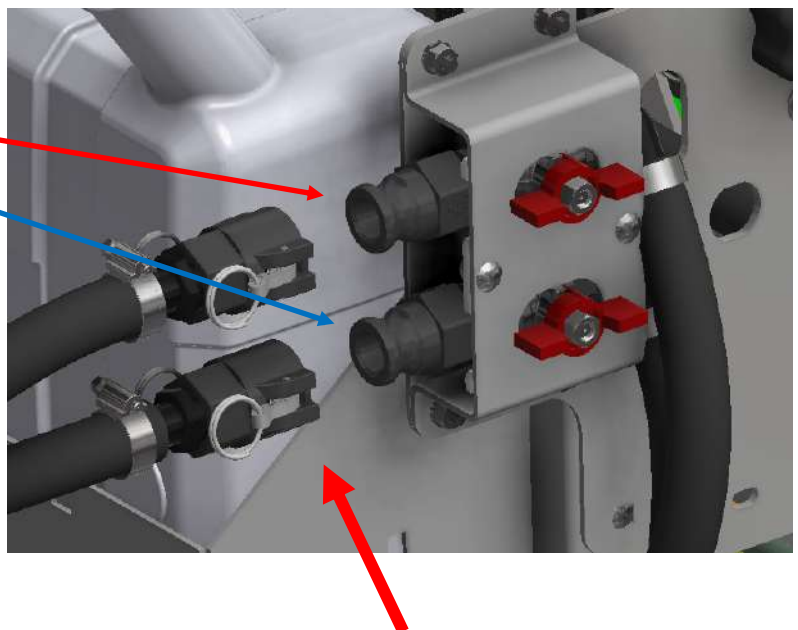
STEP FIVE:

- Set the 35 gallon tank on the frame.
- Attach it with the six bolts.



STEP SIX: Connect the hoses to the valves.

- Top valve is *Suction*.
- Bottom valve is *Return*.



HOPPER \ 35 GALLON SWAP INSTRUCTIONS

STEP SEVEN:

- Set the battery in the battery box.
- Reconnect the battery cables, power cable and wires first followed by the ground wire.
- Attach the battery box cover and bungee strap.



GROUND

POWER



MADE IN THE USA

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

MANUAL PART NO.	MANUAL REV.	DESCRIPTION
SGM-007	B	35 GALLON HOPPER SWAP