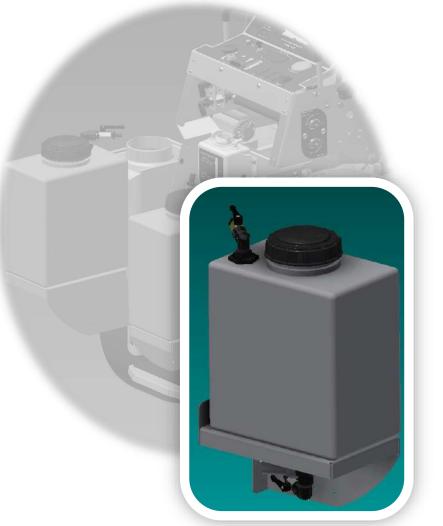


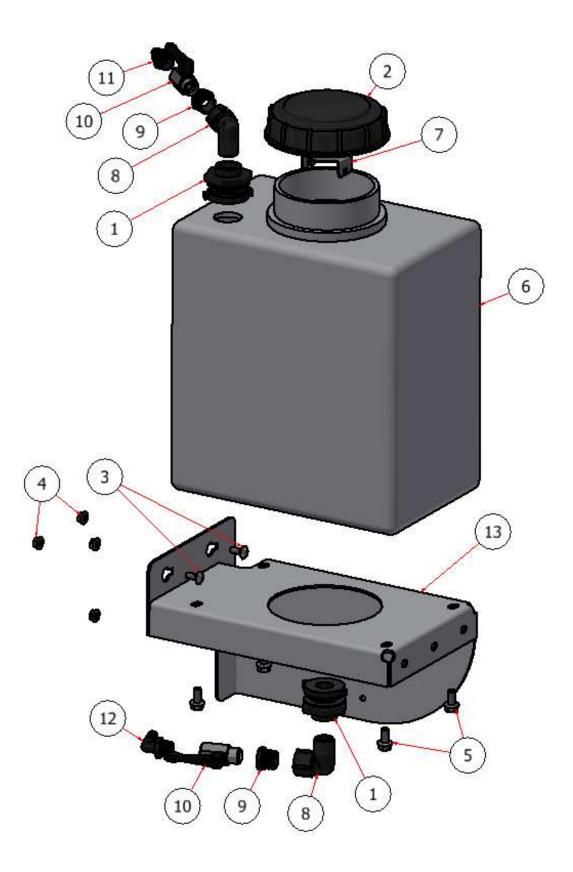
INSTRUCTION MANUAL

7 GAL. SUPPLEMENTAL TANK

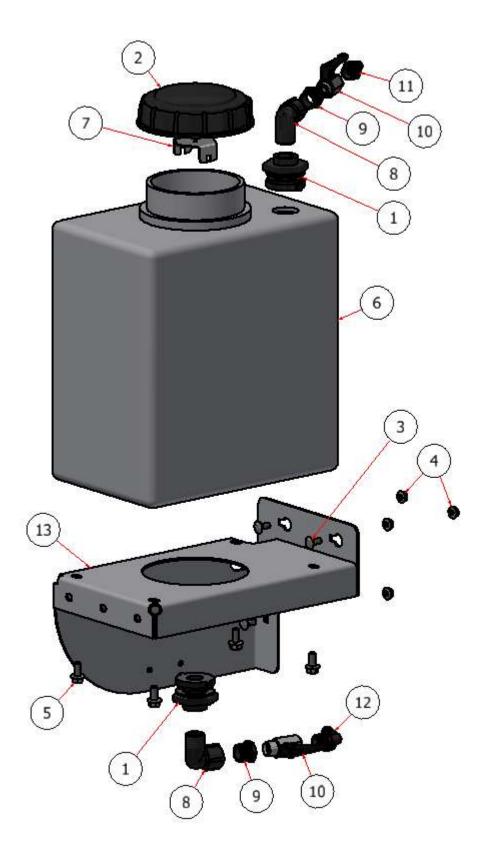
Models: SG36, SG42





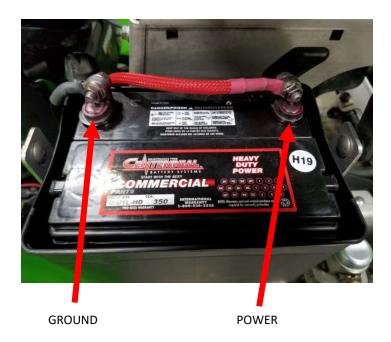


PARTS LIST						
ITEM	QTY	PART NUMBER	DESCRIPTION			
1	2	S51242	BULKHEAD FITTING, TANK			
2 3	1	S51243	CAP, TANK			
3	4	CB-51634	CARRIAGE BOLT, SS - 5/16-18 x 3/4			
4	4	HFNCS-516S	HEX FLANGE NUT, SS - 5/16-18			
5	4	HFSSC-3875	HEX FLANGE BOLT 3/8 X 3/4			
6	1	M10007-L	TANK, 7 GALLON			
7	1	R21-113	ANTI VORTEX PLATE			
8	2	S52041	90 ELBOW, 3/4 MNPT X 3/4 FNPT			
9	2	S52051	BUSHING, PIPE, 3/4 X 1/2			
10	2	S51266	1/2 BALL VALVE			
11	1	S52013	1/2 MNPT X 1/2 HOSE BARB			
12	1	S52025	ELBOW, 1/2 MPT X 1/2 BARB			
13	1	R22-164	TANK SUPPORT.7 GAL., LEFT SG36			



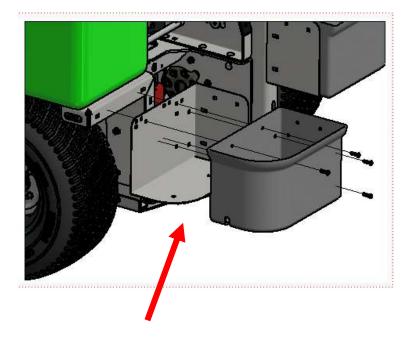
	PARTS LIST						
ITEM	QTY	PART NUMBER	DESCRIPTION				
1	2	S51242	BULKHEAD FITTING, TANK				
2	1	S51243	CAP, TANK				
3	4	CB-51634	CARRIAGE BOLT, SS - 5/16-18 x 3/4				
4	4	HFNCS-516S	HEX FLANGE NUT, SS - 5/16-18				
5	4	HFSSC-3875	HEX FLANGE BOLT 3/8 X 3/4				
6	1	M10007-R	TANK, 7 GALLON				
7	1	R21-113	ANTI VORTEX PLATE				
8	2	S52041	90 ELBOW, 3/4 MNPT X 3/4 FNPT				
9	2	S52051	BUSHING, PIPE, 3/4 X 1/2				
10	2	S51266	1/2 BALL VALVE				
11	1	S52013	1/2 MNPT X 1/2 HOSE BARB				
12	1000	S52025	ELBOW, 1/2 MPT X 1/2 BARB				
13	1	R22-164-R	TANK SUPPORT.7 GAL., RIGHT SG36				

STEP ONE: Disconnect the battery, *ground* first and then *power* wire.



STEP TWO: Remove existing storage container and support bracket from the frame.

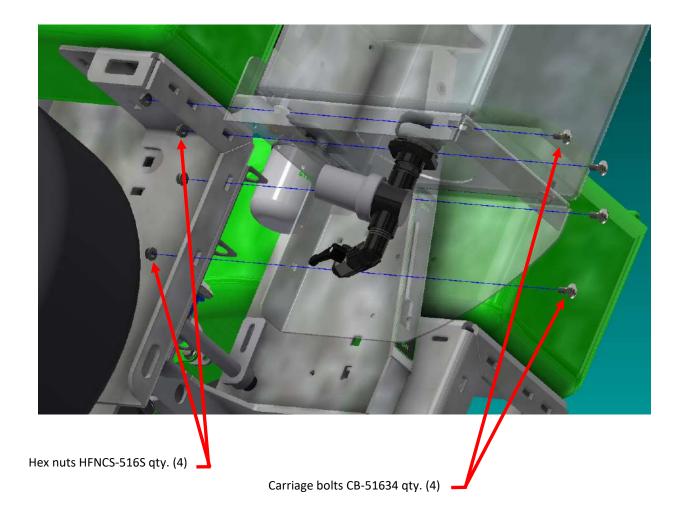
NOTE: *Instructions are the same for the right and left side.*



STEP THREE: Install the supplemental tank to the frame as shown.

NOTE:

- Instructions are the same for the right and left side.
- Parts shown clear for clarity.

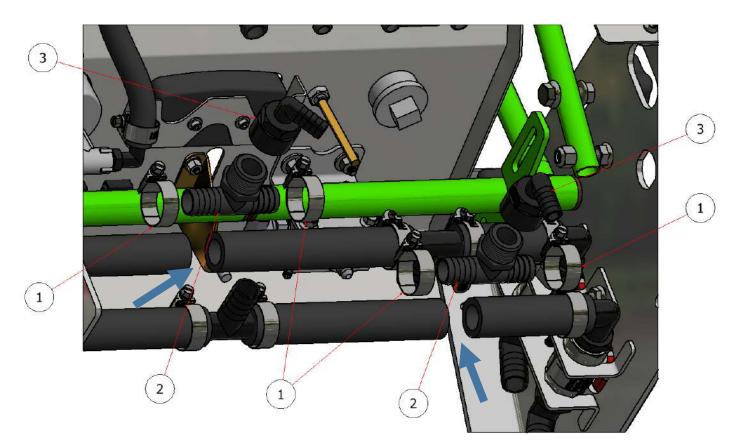


NOTE:

- Before beginning step four, BE SURE there is no pressure on the lines and fluid is drained.
- Parts removed for clarity.

STEP FOUR:

- Remove the knee pad to access the suction & return lines.
- Carefully cut and install the "tee" fittings in the "suction" and "return" lines as shown (blue arrows). Securely fasten with 3/4 hose clamps.
- Next install the 90 degree elbows.



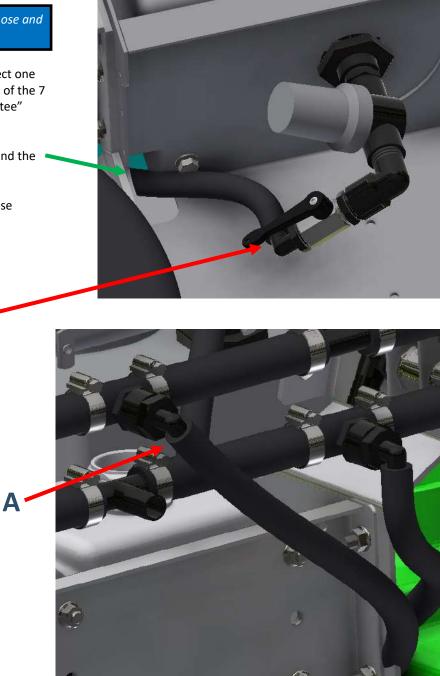
PARTS LIST						
ITEM	QTY	PART NUMBER	DESCRIPTION			
1	4	12HS	HOSE CLAMP, 3/4			
2	2	S52009	TEE FITTING, 3/4 HOSE X 3/4 MNPT			
3	2	S52035	3/4 FNPT X 1/2 HOSE BARB			

STEP FIVE:

NOTE: *Slide the protective wrap over the hose and secure it with zip ties before connecting.*

- Measure and cut 1/2" hose and connect one end to the suction port on the bottom of the 7 gallon tank and the other end to the "tee" fitting in the suction line.
- Route the hose between the upright and the 4 tank.
- Securely fasten each end with 1/2" hose clamp.

Α



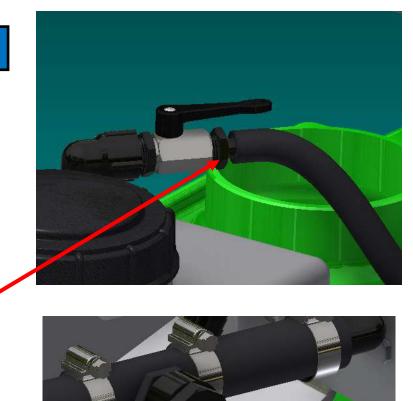
STEP SIX:

NOTE: *Slide the protective wrap over the hose and secure it with zip ties before connecting.*

- Measure and cut 1/2" hose, connecting one end to the return port on the top of the 7 gallon tank and the other end to the "tee" fitting in the return line.
- Route the hose between the upright and the tank.
- Securely fasten each end with 1/2" hose clamps.

B

B



STEP SEVEN: Reconnect the battery *power wire* first along with the *pump power wire* from the wiring harness, and then reconnect the *ground* wire.



GROUND

POWER





MADE IN THE USA

Steel Green Mfg. 920 S State Road 39 Lebanon, IN 46052 (765)-481-2890 www.steelgreenmfg.com

SG42\36 KIT A10033