



## Add-On Tank Kit

Note: Empty all air out of the shocks before starting this procedure.

1. Remove the existing  $5/32$ " airline and fitting from the compressor and install the provided  $1/4$ " fitting.

Remove and replace



2. Mount tank assembly on opposite side of the compressor using the provided tank mount. Connect one end of the provided  $1/4$ " airline to the  $1/4$ " fitting previously installed onto the compressor. Connect the other end of the airline to the  $1/4$ " fitting on the tank assembly (cut to length).

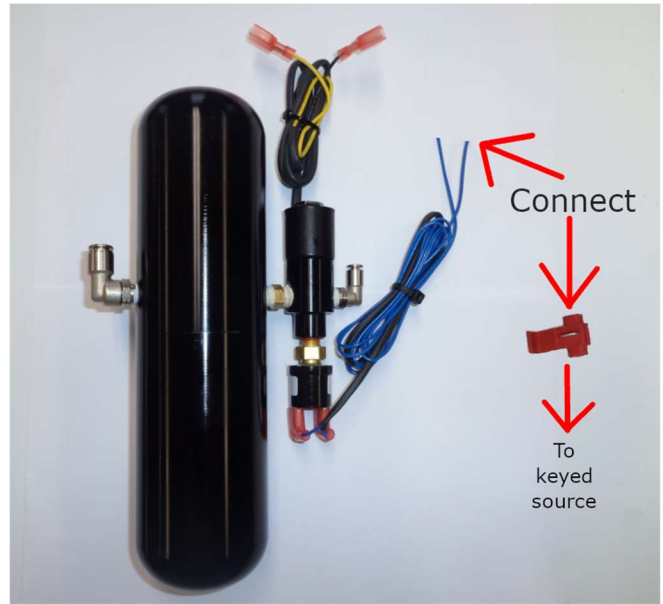


3. Connect one end of the provided  $5/32$ " airline to the tank fill valve. Connect the other end to existing  $5/32$ " fitting (cut to length).

Note: The existing  $5/32$ " fittings should be sufficient to connect the tank valve to the shocks. But you may consider moving/reconfiguring the existing fittings ensure all airline is kept tidy.



4. Using the provided red clamshell, connect one of the unterminated blue wires to a keyed power source. (We use the blue factory taillight wire found on top of the battery cover leading to the rear of the bike).



5. Connect the remaining three wires to the Air Ride Control Module and adjust the dip switches according to the diagram below:



Terminal	Component	Color
1	Rear Down Switch	White
2	Rear Up Switch	Yellow
3	Rear Switch Power (+)*	Red
4	Rear Dump Valve Ground (-)	Black
5	Rear Dump Valve Power (+)	White
6	Ride Height Repeater**	Yellow
7	Ride Height Repeater**	Yellow
8	Rear Fill Valve Ground (-)***	Black
9	Rear Fill Valve Power (+)***	Yellow
10	Pressure Switch***	Blue
11	Battery Ground (-)	Black
12	Battery Power (+)	Red
13	Compressor Ground (-)	Black
14	Compressor Power (+)	Red

