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Power Steering Hose Installation

<u>QTY</u>	<u>FR1610</u>
2	M16 X 1.5 AN FITTING
1	M14 X 1.5 AN FITTING
3	O-RINGS FOR AN FITTINGS
3	90 DEGREE FITTINGS
3	STAINLESS STEEL HOSE CLAMPS
1	21" DOUBLE CRIMPED 3/8" PRESSURE LINE
1	24" SINGLE CRIMPED 3/8" RETURN LINE
1	24" 1/2" ID FEED LINE
1	1/4" NPT BARB FITTING
1	1/2" NPT BARB FITTING

Included in the FR1610 kit is a 1/2" feed line that connects from the remote reservoir to the power steering pump. This is attached using the 2 stainless steel hose clamps. The 3/8" Double Crimped Pressure Line will attach the pressure port of the power steering pump and to the pressure side of your steering gear. AN fittings with o-rings are included to complete the installation. The single crimped 3/8" line is used for the return line from the steering gear to the reservoir. This will attach to the steering gear to the reservoir using a AN Fitting and the 1/4"NPT barbed fitting with a stainless steel hose clamp.

Custom length hose kits can be ordered from Flaming River by providing a drawing with dimensions.

When cutting the stainless steel hose it is easier to use a chop saw or cut off wheel. Wrap the hose in black electrical tape and cutting through the tape to help avoid fraying. You may need to use a side cutter to trim any frayed stainless steel line.

The lines can be installed to the 90 degree fittings loose until to ensure proper line routing. To tighten, hold the line itself and tighten the fittings to 10-12 ft lbs.

Note: Over crimping or kinking the line may cause damage to the Teflon liner and voids warranty.

