



### Purpose of This Kit

The purpose of this kit is to adapt the McElroy Sidewinder™, so that a DataLogger® may be connected to collect fusion data.



PH03021-4-12-05

### Parts and Tools Required

1. MFI00007 ¼" Close Nipple
2. MFA00010 ¼" Tee
3. ADL6001 Connecting Fitting Kit
4. MFL0031 Teflon Tape

Not Included: 9/16" open end wrench  
Adjustable open end wrench.



PH03022-4-12-05

### Remove Gauge

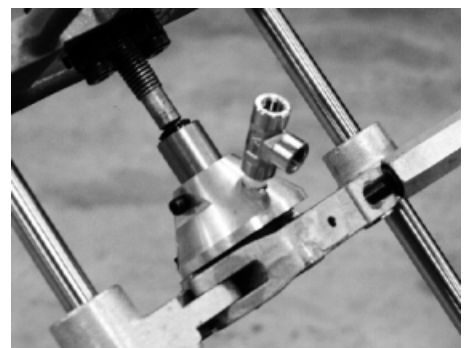
Tilt machine back so that the gauge is pointing straight up.  
Remove pressure gauge from load cell.



PH01010-12-18-96

### Install Tee and Close Nipple

Wrap threads of close nipple with Teflon tape and screw into end of tee.  
Install tee and nipple assembly in load cell with the middle leg of tee pointed down.



PH01011-12-18-96



### Assemble 2 ½” Nipple and Quick Disconnect

Assemble 2 ½” nipple and quick disconnect using Teflon tape on threads.

Fill assembly with hydraulic fluid.



PH01012-12-18-96

### Install Nipple Assembly

Install MFA00204, MFC00113, and MFH00048 in middle leg of tee.

Make sure piston is all the way out.

Fill tee up to the third thread with hydraulic fluid.



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### Install Gauge

Wrap the threads of the gauge with Teflon tape and install gauge.

Tighten assembly and turn quick disconnect to the position shown.

**NOTE:** The gauge should read zero. If the gauge shows pressure then it has too much fluid.



PH03024-4-12-05



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