**AIR DRYER INSTALLATION INSTRUCTIONS**

1. Install and plumb the air dryer into your air system as shown above.

2. With the system fully installed, turn on the vehicle so that the compressor starts running.

3. Allow the compressor to fill the tank and shut off on its own. Tighten the pressure regulator on the air dryer to prevent the dryer from purging while the compressor is running.

4. After the compressor turns off, test for 12v on both terminals of the pressure switch. The terminal that has 0v is the output terminal.

5. Drain the tank down until the compressor starts again.

6. Monitor the output terminal on the pressure switch with a test light or multi-meter until the output terminal goes to 0v. (The compressor will keep running for approximately 30 seconds)

7. These 30 seconds of continued run time is the Air Dryer purge window.

8. Adjust the pressure regulator on the Air Dryer so that it purges air during the end of the purge window.

Thank you
Chassis Tech
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