

Air Dryer Check Valve Replacement Kit #471-10022

L31226 9-06

Instructions:

- 1. Before servicing the dryer, block the wheels to prevent vehicle from rolling.
- 2. Drain reservoirs and air lines to "0" PSI.
- 3. Remove plug or regeneration valve from port #5, which is located below the outlet port of the dryer (refer to diagram on reverse side). Remove old check valve. The configuration of this valve might be different than the replacement valve. It might be necessary to use a hook tool to remove the valve.
- 4. When changing the check valve it will be necessary to determine the style of air dryer base unit. The check valve kit includes parts for both the new and old base. The new style base requires the "white" plunger while the old style uses the "black" plunger.
- 5. Install "O"-Ring on proper plunger. Insert the large end of tapered spring into guide post and small end into plunger. The white plunger has a groove to accept the spring.
- 6. Clean check valve seat in the air dryer base and install the new valve. Install and tighten the plug or regeneration valve to 20 lbs-ft.

L31226 US 3/07 5M ART (Replaces #485-10445 Rev A)

