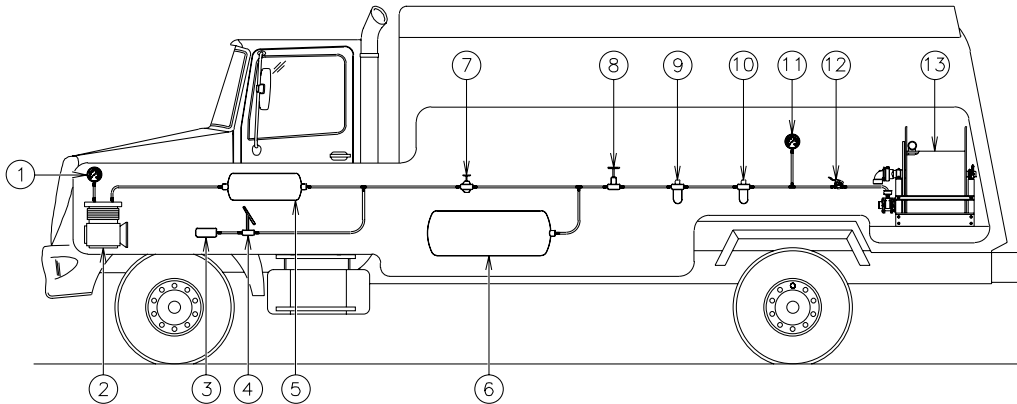


**IMPORTANT INSTRUCTIONS**  
**FOLLOW CAREFULLY OR GUARANTEE MAY BE VOID**



1. GAUGE
2. COMPRESSOR
3. TO BRAKES
4. BRAKES
5. BRAKE TANK
6. RESERVE AIR TANK (TANKS)
7. PRESSURE REGULATOR
8. SHUTOFF VALVE
9. FILTER
10. LINE LUBRICATOR
11. GAUGE
12. CONTROL VALVE
13. HANNAY AIR REWIND REEL  
(WITH AIR MOTOR)

**ACCESSORIES SUPPLIED:**

- Control Valve with integral back pressure relief
- Flexible air line from control valve to rewind motor



**REQUIRED BUT NOT SUPPLIED:**

- Pressure Regulator
- Reserve air tank or tanks with capacity of at least 10 cubic feet
- Atomizer type line oiler
- Air filter

**INSTALLATION**

1. Ensure best operation and service from the Hannay Hose Reel by carefully following these instructions carefully. An air compressor having a capacity of 15 cfm (or higher dependant on motor model) is recommended for most efficient operation.
2. To mount in the truck, follow instructions for installation of crank rewind reels.
3. Install reserve tank, separate from the brake tank, with adequate capacity to allow operation of the air motor without dropping pressure during typical usage.
4. At an accessible point between the brake and reserve tanks, install a pressure regulator adjusted to maintain a minimum working pressure of 90 psi in the brake system.
5. Locate the oiler and filter at accessible points near the reel, with the oiler nearest the reel.
6. Connect the air source, regulator, reserve air tanks, line oiler, & filter with the reel; use tubing having a minimum I.D. of 3/8".
7. To avoid need for bleeding brake system when servicing filter, oiler, control valve, or rewind motor, install line shutoff valve as shown on diagram. A pressure gauge is also desirable.
8. Check all fittings and connections for leaks.
9. Adjustment is provided for the roller chain. These may be loosened, and the plate moved to adjust chain. Do not over tighten chain.

**MAINTENANCE:**

1. Line oiler should be checked daily to maintain proper oil level.
2. Filter should be drained daily and cleaned frequently, depending upon type of service.
3. Compressor relief valve recommended setting is 115 psi.
4. Pressure relief valve should hold 90 psi in the brake system.