

Hose identification is one of the many challenges when replacing a hydraulic assembly. Reference the information printed on the lay line of a hose regardless of the brand. The replacement hose should meet the industry specifications to equal the pressure rating, temperature range, and bend radius of the previous hose.

The above illustration is an example of the information found on a hose lay line.

- Manufacturer Name
- Hose Series designation DR2 04
- Maximum working pressure 28 MPa (4000 PSI)
- Industry designation SAE 100R2-AT
- ID of hose in millimeters and inches 10mm (3/8")
- Date Code MM/DD/YY
- Lot Code F-1 (Identifies the shift on a given day)
- Country of Origin Made in the USA
- MSHA = Mining Safety and Health Act
- USCG = United States Coast Guard