

3. HOSE CONNECTIONS

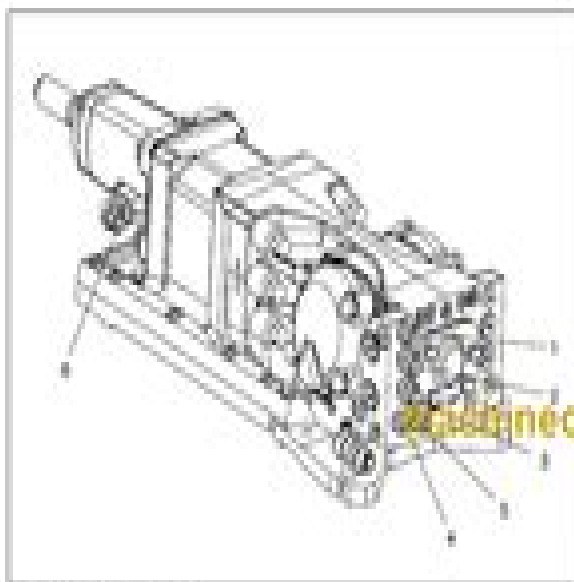


Fig. 1. Hose connections

1. Shank lubrication
2. Percussion mechanism pressure side (H.P.)
3. Percussion mechanism return side (L.P.)
4. Rotation pressure (H.P.)
5. Rotation return (L.P.)
6. Flushing

4. LUBRICATION SYSTEM

The rock drill percussion mechanism and the rotation motor are lubricated by the hydraulic oil flowing through them.



Fig. 2. Lubrication scheme: 1. Surface model; 2. L&D model

The rotation mechanism and the shank have oil mist lubrication. The lubrication line from the lubrication unit is connected to end of the rock drill. From there the oil mist is ducted through piston seal and to the front end of the rock drill where the flow will lubricate the rotation mechanism, coupling and the bushings of the flushing nozzle.

Leakage oil from the rear seals of the piston is also ducted to the front end of the rock drill through a channel.

The oil that has circulated through the rock drill lubrication system is removed through the shank lubrication collector or can be fed to return channels and gear housing in the feed roll.



Never connect the used oil line to the hydraulic system return line.

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