



Removal & Installation

Please consider these recommendations when removing and installing a hose assembly:

Removal

- It is critical that before you remove the hose assembly, you relieve trapped pressure / stored energy in the Hydraulic System. Consult your Owner's Manual for proper zero energy procedures to release trapped pressure.
- Cap any system open to the external environment to limit the amount of potential contamination.
- Be sure to not allow fluid to flow or drip on critical or hot components.

Installation

- Clean the connection area.
- Check fitting sealing surfaces for burrs, nicks, or other damage.
- Replace any seals or o-rings.
- Do NOT remove the contamination caps or plugs from the hose assembly until just before installation.
- Avoid twisting, kinking or bending the hose beyond the minimum bend radius during installation.
- When assembling a hose with an angled coupling and a straight coupling, ALWAYS assemble the end with the angled coupling first.
- Ensure you tighten to the correct torque – your Cat[®] Dealer has this information (This is an SAE standard).