Care and Use of High Pressure Hose



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Following are CEJNs lists of Do's & Don'ts for the proper safety practices when using high-pressure hose.

Do's:

- Treat high-pressure hose with extreme caution.
 CEJN hoses are wire reinforced hoses, not garden hoses and should be treated like a high-pressure vessel.
- Always visually inspect for frayed, damaged or wear spots before using.
- Check the end connections for wear, rust, cracks or other deterioration that could produce a dangerous projectile.
- Know the working pressures and burst pressures of all hoses before using them.
- Always use clean, filtered medium to prolong hose life.
- Always clean, drain and coil hoses after use.

Don'ts:

- Never fix a hose at the sleeves
- Never use a hose with cuts or wire showing through the outer cover
- Never use a hose with bubbles, blisters or kinks
- Don't exceed the bend radius and pressure rating for each hose
- Don't run over or crush the hose with heavy vehicles
- Hoses with corroded or leaking end connections should be avoided
- Avoid using a dirty medium
- Don't bend the hose over scaffolding or pull heavy equipment with the hose
- Don't let hose support its own weight off tower or building
- Don't expect hydraulic hose to last forever

Be Safe – Replace!



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