

EST. 1995 EMPLOYEE OWNED OFFICIAL GATES HYDRAULICS DISTRIBUTOR

# HOSE SELECTION

#### **S I Z E** If you take off a $\frac{1}{2}$ " hose then replace it with a $\frac{1}{2}$ " hose.

#### TEMPERATURE

Most hoses will work up to 100 degrees centigrade(higher/lower spec are available).

The operating temperature of the system should be known prior to making replacement assemblies.

## **PPLICATION**

This will normally be known, agriculture, materials handling etc.

## **EDIUM**

This is the hydraulic fluid going through the hose.

### PRESSURE

The most important letter -the hose should be the same rating (orbetter) than the one being replaced. You should NEVER replace a hose with alower specification product.

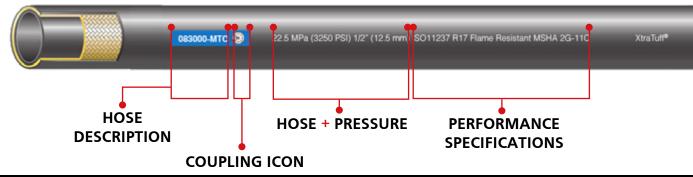
NDS

These are the couplings on the ends of the hose.

**DELIVERY** This is the flow rate of the fluid through the hose.

#### **HOW IT WORKS:**

Hydraulic hose assemblies are engineered for extreme requirements but their laylines don't have to be complicated.



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