WHEN INSTALLING OMNI 150 & OMNI 89
WHAT PUMPS DO WE USE?

OMNI 150

PROP SPECS

• Omni 150 prop requires a low pressure, high volume pump.

• Low pressure is between 18 - 22MPA

LOW PRESSURE PUMP

PUMP Pressures

• When an Omni 150 prop is installed with a low pressure pump, an installation of up to 29 tons is possible.

• The 20 ton Omni 150 prop will yield at 17 to 20 tons.

OMNI 89

PROP SPECS

• Omni 89 prop requires a high pressure, low volume pump.

• High pressure is between 28 – 32 MPA.

HIGH PRESSURE PUMP

PUMP PRESSURE

• When an Omni 89 prop is installed with a high pressure pump, you will get a 15 ton installation.

• The Omni 89 prop will yield at 17 to 20 tons.

• When you install an Omni 89 prop with a low pressure pump, you will get a 9 ton installation, that will result in possible blast outs.