

CARQUEST Hydraulic Products

OE Quality Supplier:



A Tomkins Company

Global Application Coverage:

CARQUEST hydraulic products are supplied by Gates for a world of application. Gates global hose and couplings were developed to offer complete and consistent hydraulic coverage for all the major industries worldwide.

Market Demand:

The international marketplace for hydraulic assemblies is getting larger every day. As OE manufacturers market their products across national boundaries, you need to be able to order hydraulic products that consistently meet the most rigorous international quality requirements.

No matter where in the world the equipment is made, if the customer needs industrial hoses for:

- low pressure
- medium pressure
- high pressure
- extremely high pressure
- high temperature applications,

you have access to it all with CARQUEST Hydraulic Products.

CARQUEST Hydraulic Products from Gates Means Global Reliability

CARQUEST offers a full line of hydraulic hose, fittings, tools and coupling equipment for agriculture, trucking, mining, construction, excavating and manufacturing.



No matter where you go in the world today, Gates hydraulic hose, couplings and coupling equipment are becoming the standard for quality and reliability.

CARQUEST Hydraulic Products

Did You Know?

- Gate's new generation of hydraulic hose and coupling products called MegaSys® offers maximum flexibility and leak prevention on heavy-duty applications, regardless of pressure. The line consists of hoses that can be bent to one-half the SAE specification, thus saving overall hose assembly length and reducing costs by as much as 47 percent.
- Gate's abrasion resistant MegaTuff® cover is now available for heavy-duty hydraulic hoses. The special hybrid cover material has been tested to last up to 300 times longer than standard rubber covered hoses.
- CARQUEST provides a full line of tools for measuring and identifying the many different types of thread ends that exist.

CARQUEST Training Solutions

CARQUEST Technical Institute provides world-class technical training for professional technicians, with up-to-date technology and real-world solutions. There is a wide selection of courses available with subjects that will enhance any technician's ability to diagnose and repair today's vehicles productively and profitably.

Contact your local CARQUEST Store or visit CARQUEST.com/CTI for more details.

Hose, Couplings & Adaptors

Hydraulic Hose

The vast number of hydraulic applications demand numerous sizes and constructions of hose to satisfy individual working requirements and conditions. Because of this, hydraulic hose varies in weight, size, temperature ratings, numbers and type of reinforcement layers, rated working pressure, flexibility and economics.



Power Crimp® 707

Power Crimp 707 is the most precise, yet simplest crimper made. It was the first crimper with electronic digital readout to indicate gauge setting.



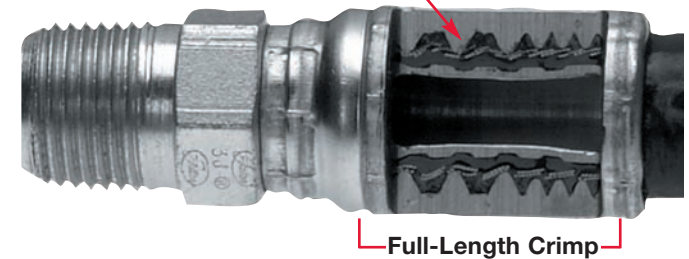
The toughest part about using the 707 is pushing a button. It takes just a few seconds to make factory-quality hose assemblies. Crimps most hydraulic hoses from low pressure return lines to extremely high pressure spirals, from 3/16" to 1-1/4" I.D. Crimps straight and bent tube couplings,

plus 45° and 90° block types. Can also be adapted for use as a power swager.

MegaCrimp® Couplings

The versatile "No-Weep" coupling with the patented "C" insert. It's what's inside the coupling that gives it world-class performance:

"Bite The Wire" Crimp



TuffCoat™ Plating for MegaCrimp® Couplings

Tested under SAE J516 and ASTM B117 salt-spray conditions, TuffCoat™ provided more than 400 hours of protection from "red dust" (rust) formation. That is over 500% better than the 72-hour SAE standard.

GlobalSpiral™ Couplings

GlobalSpiral™ couplings offer inventory reduction and no-skive convenience.

Full-Torque™ Nut Couplings

Full-Torque™ nut coupling design eliminates nut cracking, seat damage leaks, corrosion and premature coupling failure.

Quick-Lok™ Couplings

Quick-Lok™ threadless coupling connections are designed to eliminate hydraulic leaks and increase production efficiency.