

## The Resources to Deliver

To maximize customer value, Exterran provides complete turnkey compression facilities, including project management, facility and equipment design, equipment manufacture, facility construction, installation and startup. Combining our broad product portfolio, in-house design capabilities, project and construction management, Exterran is able to consistently deliver high-performing, reliable and quick solutions.

### Installation and Startup

Our goal is for equipment to arrive on site, on time. For a quick and seamless startup of your equipment, Exterran's technicians have the expertise to assist you and ensure success. Our experienced team of professionals can operate and maintain

all types and many brands of compressors. Exterran service technicians can perform installation and commissioning services to assist with startup, and once equipment is operational, help keep it that way with an array of preventive maintenance services.\*

### Parts & Service\*

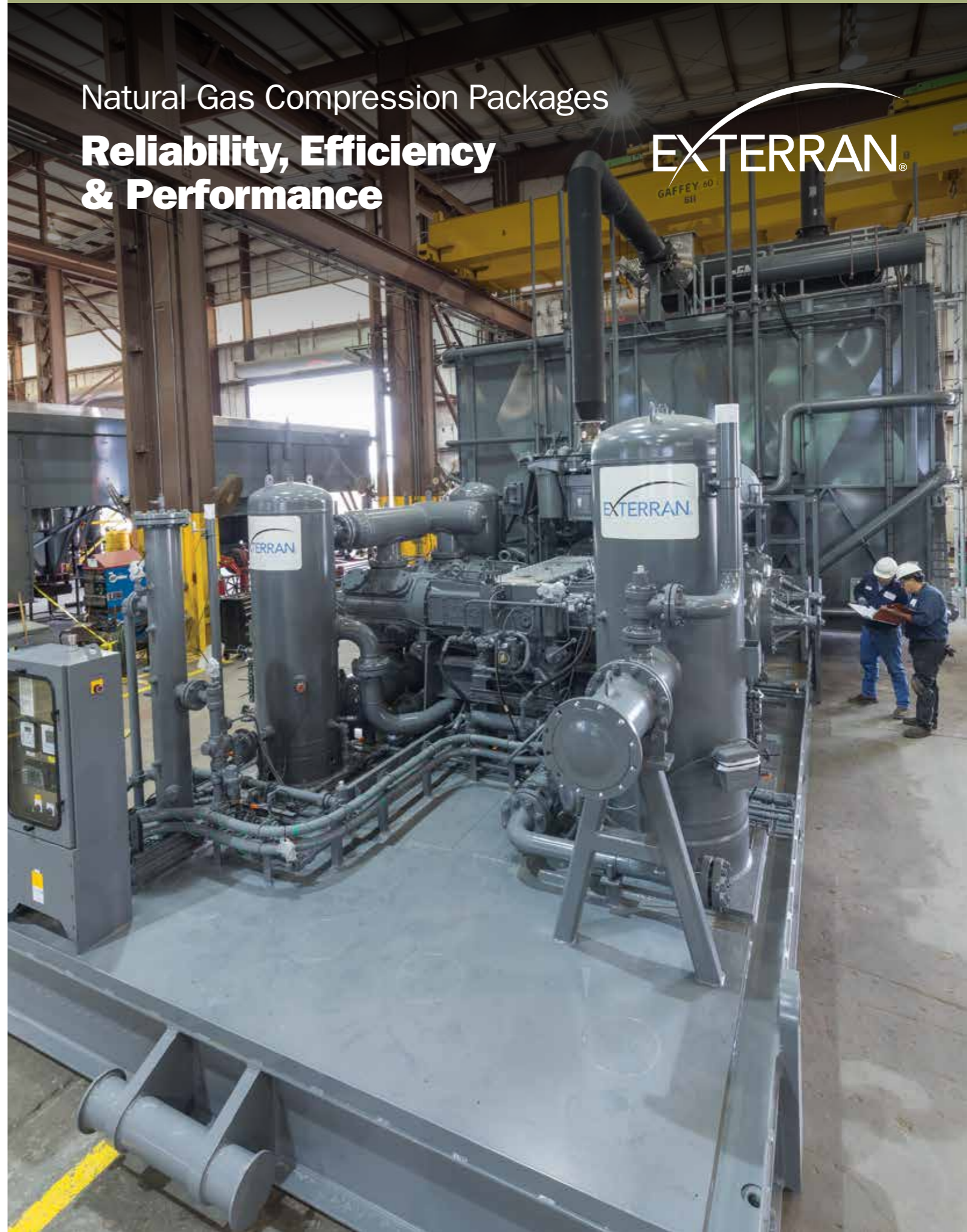
From emergency call-out repairs to preventive maintenance to field overhauls, our technicians are experienced and adept at maintaining and repairing compression assets. Exterran has technicians strategically located in or near every major oil & gas producing region around the world, so we can be on site quickly to address issues and minimize downtime.



## Natural Gas Compression Packages

# Reliability, Efficiency & Performance

EXTERRAN®



\*Available only outside the United States.

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# Performance You Need In Every Package

As a global leader in natural gas compression for more than 60 years, Exterran® engineering ensures consistent quality, predictable performance, simple operation and easy maintenance. From designing, building, installation, commissioning to maintenance and service, Exterran assures high-performing packages fit for your specific purpose. Flexible options include new-build compression fabrication, rental compression services, used compression packages and/or aftermarket parts and services.\*

Exterran's broad gas compression product range includes small, rotary screw units, complex, high-horsepower reciprocating units capable of either onshore or offshore deployment anywhere in the world. From, small or large scale compression facilities, Exterran is your single source for reliable, cost-effective and timely compression solutions.

## Exterran's S-Series and C-Series compression system features:

- Startup bypass and blow down located within reach of control panel
- Instrumentation tubing is run in trays for protection and facilitates skid cleaning
- Autospeed and bypass controls, when selected, are mounted in panel
- Single-point connection for fuel and start gas saves installation time
- Skid-mounted panel saves installation time
- Scrubber level gauges are within sight of level controls
- Skid design incorporates full depth members for added stability
- Up to 1,700 bhp units can be installed on gravel pads

## Gas Compression Applications:

- Gas Lift & Re-injection
- Gas Lift
- Gas Processing
- Gas Turbine Fuel Boosting
- Transmission & Storage
- Floating Production, Storage & Offloading (FPSO)

## Typical Regulations, Codes and Standards

- ASME Code
- API Standards
- ISO 9001 Compliant
- NEC
- NACE
- China Pressure Vessel License
- GOST
- MIGAS
- EU Regulations
- IEC
- PED
- ATEX
- Onshore/Offshore

## New Package Sales

With packaging capabilities ranging up to 9,000 HP, Exterran has the resources to deliver what is needed to optimize production in unique operating environments and under varying conditions. Exterran has packaged more than 8,000 reciprocating and rotary screw compressors, making us one of the most experienced packagers in the world. Custom-built Exterran packages can be found in almost every major oil and gas producing region on the world.

## S-Series Standard Packages

**Standardization allows Exterran to build pre-engineered packages for fast delivery. Maximize Value And Shorten Delivery Time**

Exterran S-Series packages are designed to ensure efficiency, run-time, maintainability, reliability, and lower life cycle cost. Exterran owns, rents, contracts and operates large fleets of compressor packages enabling us to establish best practices in manufacturing resulting in one of the most stable and reliable package designs available.

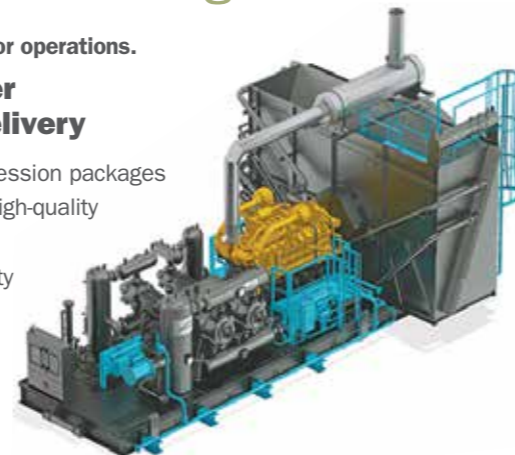
Maintaining a broad and complete inventory of gas compression components and packages, allows Exterran to facilitate quick deliveries of equipment built to order. All of our stock equipment is designed and manufactured to ASME codes and API standards.

## C-Series Configurable Packages

**Configuration offers the flexibility to tailor operations.**

**Pre-engineered Options Offer Customization And Quick Delivery**

Exterran C-Series configurable gas compression packages are pre-engineered and assembled with high-quality components and a wide range of options. We offer exceptional configuration flexibility and high performance along with rapid delivery and startup.



## COMPRESSION Solutions



Configurable means access to complete, fully engineered and designed base-model compressor packages, with more than 60 of the industry's most requested options offering more than 1000 configurations. The ability to configure an Exterran C-series package eliminates virtually all of the up-front engineering cost and lead time.

Two product families are currently available; 1380 horsepower Caterpillar 3516B lean-burn engine coupled to an Ariel JGT4 compressor and 1680 horsepower Waukesha L7044GSI paired with an Ariel JGK4 compressor. These combinations are packaged on a heavy-duty steel skid suitable for mounting on a compacted gravel pad, piles or an engineered concrete foundation, all with delivery in 10-14 weeks.

## E-Series Engineered Custom Packages

**Customized packages designed to meet customer-specific requirements.**

**Extensive Experience In Applications and Manufacturing**

Exterran has proven capability for engineering, design, fabrication, assembly, testing, transportation and training for custom-designed gas compression packages and plants. We have successfully completed projects throughout the world to international codes and standards for use in a variety of environments and a wide range of process conditions.

We maintain a full staff of qualified engineers, designers, drafters, manufacturing personnel and support staff to ensure the highest level of professional service to our clients.

## Speed, Confidence & Flexibility

- A ready inventory of preconfigured units may be available for immediate delivery
- Installation, commissioning and service of the units to facilitate and speed startup
- Expedited production drawings for faster planning (available as early as 2-3 business days)
- Simple assembly and commissioning to bring operations online quickly
- Compact skid designs and transportation-considerate packaging practices reduce permitting requirements and associated trucking costs.

