

## Overview

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Shearer Power Systems is a division of DistributionNOW based in Canada, focused on new and remanufactured single- and multi-cylinder oilfield engines, commercial generators, parts, and service. Located in Edmonton, AB, they have more than 30 years of experience providing solutions for all of their customers' engine needs. Their broad selection of products and the availability of their knowledgeable, certified mechanics ensure the quickest and most economical solutions.

## Products

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### New Engines

We offer new engines from Arrow for your oilfield applications, designed to work on a continuous basis powering pump jacks, pumping liquids, generating electricity, and providing the energy for many other applications. Their heavy flywheels allow these engines to operate at high torque and constant low RPM. We offer the following new engines:

- Arrow A-Series
- Arrow VRG Multi-Cylinder
- Arrow K-6 Series

### SHEARERBuilt Remanufactured Engines

We maintain a complete inventory of fully- inspected and overhauled brand-name engines for all types of pumping applications. The engines are completely disassembled, hot-tanked, and remanufactured to meet today's standards. They are put through a rigorous set of inspections, including dyno loading at full load output, to ensure dependable performance.

### Engine Accessories

- **SHEARERScreen** – protects oilfield engine cooling systems by keeping airborne particles from restricting the condenser
- **SHEARERGuard** – covers the front of the engine flywheel; features quick removal/reinstallation
- **SHEARERGuard Beltguard** – covers the belt on gas engines or electric motors; features light weight for easy belt and sheave changes
- **SHEARERGuard Backguard** – completely encloses the backside of the flywheel, including the magnet assembly
- **Arrow Auto-Start System** – automatic on/off and speed controller
  - Allows for different cycles for each day of the week
  - Automatic shutdown when potentially hazardous conditions are detected
  - Automatic On/Off cycle timing
  - Oil circuit integrity monitoring
  - Selectable speed ranges
  - Programmable start-up sequence and built-in start attempt counter
- **SHEARERServ** – complete service package for oilfield engines
  - Predictive maintenance programs
  - Field service
  - Shop repair
  - Exchange program
  - Total remanufacturing

# Shearer Power Systems



## **Dual Fuel Generators**

DistributionNOW's commercial generators are fully integrated power generation systems, tailored to provide optimum performance, reliability, and versatility specifically for oilfield rental and production industries. They are capable of running directly off of wellhead gas and/or propane. Optional packaging features include sound attenuated enclosures, remote telemetry operation, and/or multiple voltage/phase operation with AC distribution. Also available are load banks, cable, and wiring accessories. We offer these units new, on lease, or lease-to-purchase.

Prime power rating offerings are:

- 28 kW
- 43 kW
- 50 kW
- 75 kW
- 80 kW
- 125 kW
- 200 kW