### **ALWAYS INNOVATING. ALWAYS RESPONSIVE.**

For nearly a century, Graco has designed, delivered and supported solutions that you use every day. We help simplify everyday tasks and improve productivity for forward-thinking workers and businesses around the world.

Whether you're servicing vehicles, operating heavy equipment, performing maintenance repairs, working on an oil rig or running manufacturing lines, we're your one trusted source for proven lubrication equipment and bulk fluid management solutions designed to maximize your profitability. Because we understand just one hour of downtime can equal tens of thousands in lost revenue.



#### INNOVATIVE

We listen to our customers and adapt to their needs. Our investment in R&D is unparalleled, empowering Graco to create more reliable, connected and easier-to-use automatic lubrication equipment, bulk fluid management and fluid transfer systems.



#### **OUALITY**

From our best-in-class manufacturing processes, rigorous product testing and industry's best warranty, you always know that Graco solutions are going to get the job done – and stand the test of time. That's why you can find Graco products over 50 years old still in operation.



#### **CONSULTATIVE**

Being a consultative partner takes work – and we're always up for it. Graco and our distributors want to work with you to identify, design and install the best solutions for your needs to ensure you receive the maximum ROI on vour investments



#### **RESPONSIVE**

When you need an answer, we're just a phone call away. Our support team is committed to providing you with a superior customer service experience and a reliable and fast response. Because we know downtime means lost revenue.





## MINING **Lubrication Products**

Here at Graco, we take pride in delivering tools and solutions that help you succeed every day. Like any project, the work is never truly finished. From continuous R&D to A+ Customer Service, we're always looking for new ways to bring you value.



#### Graco.com

**Graco Resources** 

Graco's website gives you and your customers an intuitive, next-generation web experience – making it easy to find relevant products, services and solutions.

graco.com/lubricationequipment



#### Where to Buy

Find local sales and service support, application expertise and availability of inventory, including parts and accessories.

graco.com/WTB



#### Social Media

Engage with us on social! Learn about Graco's new product launches, upcoming events and history. See firsthand unique installations and share your own with us.

- in Graco Lubrication Equipment f @GracoLube

@gracolubrication

PROVEN QUALITY. LEADING TECHNOLOGY.

## **DIG DEEPER INTO** PRODUCTIVITY WITH GRACO.

Graco offers an expansive range of robust, reliable and proven solutions to simplify everyday fluid management, including lubricating the yellow iron machines critical to your operation. Choose Graco equipment to keep your crews safe and your machines running while capturing more data for more informed decisions – so you can profit from non-stop productivity.



### **GRACO IS IN ALL MINING**

**HEAVY EQUIPMENT WORKSHOPS SERVICE TRUCKS & SKIDS MATERIAL PROCESSING** 

## **SUPPORTING MINING EQUIPMENT**

**HAUL TRUCKS SHOVELS LOADERS** 

**MILLS** 

**CRUSHERS CONVEYORS** 

**GRADERS** 

& MORE

**DOZERS** 



Every Graco purchase comes with A+ Customer Service.

Call (800) 533-9655

#### For more information visit graco.com

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**SCAN FOR MORE INFORMATION** GRACO.COM/MINING



# SERVICE AND MAINTENANCE LUBRICATION EQUIPMENT

When you're moving hundreds of tons of earth every hour, your profitability is measured by every second of uptime. Choose Graco to dispense oil and grease to earthmovers, service trucks and other vehicles quickly and safely whether on-site, in the workshop or at the processing plant. Track it all with fluid management systems so you can follow every pour – and every dollar.

#### **PUMPS**

- Fluids: Oil, grease, gear lube, ATF, air, water, antifreeze, washer fluid, waste oil, diesel, diesel exhaust fluid (DEF)
- Power: Electric, pneumatic, hydraulic
- Max Output Volume Range: Up to 31 gpm (117 lpm) of oil or 57 lb/min (26 kg/min) of grease





### **METERS AND DISPENSE VALVES**

- Fluids: Oil, grease, gear lube, ATF, air, water, antifreeze, washer fluid, waste oil, diesel exhaust fluid (DEF)
- Models: Manual, preset, in-line digital or mechanical
- Max Flow Rates: Up to 20 gpm (76 lpm)



#### **REELS**

- Types: Oil, grease, gear lube, ATF, air, water, antifreeze, washer fluid, waste oil, diesel, diesel exhaust fluid (DEF), electric, light
- **Drive Options:** Spring, hydraulic, electric and pneumatic
- Hose Length: Up to 150 ft (46 m)





#### **FLUID MANAGEMENT**

- Insight: Control and manage dispense inventory along with advanced reporting
- Manage: Wireless system tracks all dispenses, which can be viewed on any network device
- Protect: Pump air control automatically shuts off air supply preventing spills and expensive cleanup



#### **FLUID RECLAIM**

- Fluids: Oil, antifreeze
- Fluid Capacity: Up to 30 gal (113 l)
- Evacuation: Gravity



## **AUTOMATIC LUBRICATION EQUIPMENT**

Mining is a rugged and demanding industry requiring large equipment to manage heavy workloads. With large crews in an industry full of risk, Graco's single-line parallel and series progressive automatic lubrication solutions can be used for on-vehicle and material processing applications to enable equipment to surpass lofty industry operational standards.

#### **PUMPS**

- Power Type: Electric, pneumatic, hydraulic
- Fluid Type: Oil/grease up to NLGI #2
- Reservoir Size: Up to 90 lb (41 kg) or standard barrel length options
- Max Output Volume Range: Up to 1.1 lb/min (0.5 kg/min)



## • Fluids: Oil, gr

- Fluids: Oil, grease up to NLGI #2
- Max Pressure: Up to 6,000 psi (414 bar)
- Max Output: Up to 0.150 in<sup>3</sup> (2.46 cm<sup>3</sup>)
- Fluid Outlets: Up to 22

**METERING** 





- **Power:** 9–30 VDC or 100–240 VAC
- Inputs/Outputs: 4/4
- Modes: Pressure / cycle / timer
- Advanced Technology: GLC X Bluetooth connectivity





## WELL-OILED MACHINES RUN ON GRACO

In order to eliminate system design and streamline the sales process, we have created a quick-to-spec, quick-to-quote and quick-to-sell solution. Scan the QR code or visit **graco.com/offroadselector** to find an automatic lubrication kit for your piece of heavy equipment.



