

# AMSOIL Synthetic Greases Bring the

Recently, AMSOIL bolstered its line of synthetic greases with the launch of its new Synthetic Polymeric Greases. The change marks the opportune time to review the advanced technology behind the entire line of AMSOIL synthetic greases and highlight the applications for which each is

designed. Featuring new synthetic polymeric technology and performance additives, AMSOIL synthetic greases outperform competing products by providing extended service intervals, excellent pound-out and washout resistance, low-temperature fluidity and more.

## AMSOIL Synthetic Polymeric Truck, Chassis and Equipment Grease (GPTR) NLGI #1 and #2

Delivers excellent wear protection and extreme-pressure performance over extended service intervals in medium- and heavy-duty applications. Formulated with exceptional adhesion



and cohesion properties to resist pound-out and washout and provide a constant protective barrier between metal components. Reduces maintenance costs and downtime through extended service intervals or reduced grease usage. Available in 14-oz. cartridges, 35-lb. pails, 120-lb. kegs and 400-lb. drums.

## AMSOIL Synthetic Polymeric Off-Road Grease (GPOR)

NLGI #1 and #2 • 5% Moly

Provides outstanding performance in heavy-duty off-road applications. Delivers tenacious cling ability and pound-out resistance over extended service intervals, even in wet conditions. Forms a protective barrier against metal-



to-metal contact. Fortified with 5 percent moly for maximum wear protection to meet Caterpillar's requirement for pin and bushing applications. Field tests show it can reduce grease consumption as much as 50 percent, allowing operators to either maintain their current maintenance schedule using less grease, or extend the length of time between re-greasing intervals. Available in 15-oz. cartridges, 35-lb. pails, 120-lb. kegs and 400-lb. drums.

## AMSOIL Synthetic Multi-Purpose Grease (GLA/GLB/GLC)

NLGI #0, #1 and #2, GC/LB Regular and Spray Grease



Provides superior film strength, shear resistance, adhesion properties and mechanical stability in heavy- and light-duty applications, including automotive wheel bearings. Excels in temperature extremes by providing excellent oxidation stability, high-temperature dropping points and low-temperature torque values and pumping capabilities. Formulated with oil soluble extreme-pressure additives for heavy loads, as well as additives that impart good oxidation stability and rust protection. Available in 8-oz. tubes, 14-oz. cartridges, 35-lb. pails, 120-lb. kegs and 400-lb. drums.

## AMSOIL Series 2000 Synthetic Racing Grease (GRG)

NLGI #2, GC/LB

Helps protect wheel bearings and chassis from the dangerous, damaging heat created by hot pavement, big engines and the non-



# Finest Technology to Every Application

stop friction of intense speed. Also provides superior protection for low-speed bearings. High-performance anti-wear additive package helps extend component life. Meets the highest performance standards of the National Lubricating Grease Institute (NLGI) for wheel bearing (GC) and chassis applications (LB). Available in 14-oz. cartridges, 35-lb. pails and 120-lb. kegs.

## **AMSOIL Synthetic Water Resistant Grease (GWR)**

**NLGI #2**

**Extreme-Pressure Fortified**



Wet-duty formulation clings tenaciously to metal surfaces, providing excellent water washout and sprayoff resistance. Ideal for wheel bearings of vehicles and trailers frequently exposed to water, mud, snow and ice. Excellent for use in plants where machinery undergoes frequent or prolonged exposure to water. Resists rust and corrosion. Available in 14-oz. cartridges, 35-lb. pails and 120-lb. kegs.

## **AMSOIL Synthetic High-Viscosity Grease (GVC)**

**NLGI #2**



Premium ISO-320 base oils and additives provide extreme-pressure protection, oxidation resistance and rust and corrosion protection in stationary industrial machinery subjected to high loads and high vibration. Resists breakdown, providing a thick film for superior boundary lubrication. Regular use increases uptime and reduces repair and maintenance costs. Available in 14-oz. cartridges, 35-lb. pails, 120-lb. kegs and 400-lb. drums.

## **AMSOIL Semi-Fluid 00 Synthetic EP Grease (GSF)** **NLGI #00**



Protects a variety of commercial and agricultural gear boxes, drives and other equipment. Advanced extreme-pressure additives perform in shock-loading applications. Protects against metal-to-metal contact, excelling where conventional semi-fluid greases fail to provide adequate lubricant life or protection. Superior water washout and anti-corrosion properties. Ideal for leaky gearboxes used in industrial and fleet applications and for use in applications that are difficult to service. Primary grease recommendation for truck wheel hubs as outlined in RP 631, issued by The Maintenance Council of the American Trucking Association. Available in 35-lb. pails, 120-lb. kegs and 400-lb. drums.

## **AMSOIL X-Treme Synthetic Food-Grade Grease (GXC)**

**NLGI #2, USDA H-1**

Ultra-premium aluminum-complex grease designed for food service and pharmaceutical industry equipment where incidental contact is possible. Provides exceptional performance over a wide operating temperature range of -35°F to 350°F (up to 400°F in intermittent-use situations). Reduces friction and helps eliminate metal-to-metal contact. Faced with pressurized water during washing and rinsing procedures, it stays in place, resisting rust and corrosion. Available in 14-oz. cartridges, 35-lb. pails, 120-lb. kegs and 400-lb. drums.

