

# Engine Oils



Each of our Cenex® Engine Oils have been specifically formulated to properly lubricate, protect, and extend the life of a wide variety of engine types. Plus, we feature several synthetic and full synthetic blends that qualify for the 10-year/10,000-hour Cenex Total Protection Plan™ warranty.



**SYNTHETIC**



## Maxtron® Enviro-Edge®

### *Full Synthetic Diesel Engine Oil*

Maxtron Enviro-Edge 5W-40 is our most advanced full synthetic diesel engine oil. It is engineered for fuel economy and wide temperature range performance.

- Provides up to 1.2% improved fuel economy
- Has a high TBN
- Wear Saver® Technology



## Superlube® TMS®

### *Diesel Engine Oil*

Superlube TMS contains a new formulation engineered for 2007 model year and newer diesel engines with advance emission control systems.

- Protects catalyst, filters, and other emission components
- Proven reduction of deposits and oil consumption
- Viscosity retention and shear resistance



**SYNTHETIC BLEND**



## Maxtron® DEO

### *Synthetic Blend Diesel Engine Oil*

Maxtron DEO is an advanced synthetic blend diesel engine oil engineered to protect all 2007 model year low emission engines and their exhaust after treatment systems.

- Reduces soot, deposits and oil consumption
- Has a high TBN
- Wear Saver® Technology



## Superlube® 518®

### *Diesel Engine Oil*

Superlube 518 is a time proven straight grade engine lubricant designed for diesel engines operating under severe service conditions.

- Improves oil circulation; reduces deposits
- Reduces engine wear during cold start-ups
- Provides superior wear protection



**SYNTHETIC**

## Maxtron®

### *Full Synthetic Gasoline Engine Oil*

Maxtron is a full synthetic that provides excellent performance in all automotive gasoline engines.

- API Certified
- Reduces “burn-off” and limits oil consumption



**SYNTHETIC BLEND**

## Auto Gold®

### *Synthetic Blend Gasoline Engine Oil*

Auto Gold synthetic blend gasoline engine oil is a high quality motor oil designed primarily for gasoline engine service.

- Provides improved fuel economy
- Pumps and circulates faster than required, preventing wear
- Quality balanced formula promotes engine cleanliness



## **Auto Gold® HMO**

### ***Gasoline Engine Oil***

Auto Gold HMO high quality gasoline engine oil is designed primarily for gasoline engines in older vehicles or those with higher mileage.

- Provides excellent low temperature pumpability
- Promotes engine cleanliness and volatility control
- Reduces wear, and protects highly loaded engine parts



## **Irriflex®**

### ***Low Ash Oils for Stationary Natural Gas or LP Irrigation Engines***

Irriflex Stationary Irrigation oils are a low ash, high quality oil specially formulated for use in natural gas and LP engines where a low amount of metallic ash forming components are critical.

- Oxidation inhibitors and detergents control deposits, minimize maintenance and maximize engine life
- Can be used in mobile or stationary applications with various fuels

## **Additional Products**

### **NGEO 2000 LA**

#### ***Premium Low Ash Oil for Natural Gas Engines***

NGEO 2000 LA engine oils are specially formulated for use in 4-stroke stationary natural gas engines.

- Control deposits with oxidation inhibitors
- Compatible with units using catalytic converters
- Helps neutralize acids with detergents
- Reduces ring and liner wear

### **NGEO 2500 MA**

#### ***Premium Mid-Ash Oil for Natural Gas Engines, Biogas and Landfill***

NGEO 2500 MA engine oils are specially formulated for use in 4-stroke stationary engines where the manufacturer calls for a mid-ash oil or in biogas and landfill gas engines where additional detergent and TBN are desirable.

- Controls oil thickening with oxidation inhibitors
- Maximizes oil life and oil drains

### **NGEO 3000 NA**

#### ***Premium Ashless Oil for Natural Gas Engines***

NGEO 3000 NA engine oils are specially formulated for all 2-stroke engines.

- Blended with high quality paraffinic base oil
- Special non-zinc technology reduces wear, protecting highly loaded engine parts

### **Railroad Diesel Engine Oil**

Railroad Diesel Engine Oil is an optimized formulation that will satisfy EPA emission requirements and the engine needs of lower sulfur fuels and emission control systems for both new and older locomotive engines.

- Meets GE and EMD 2008 oil specifications
- Excellent wear, deposit, stability, and oxidation control
- Strong TBN retention