



## PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road · Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax  
www.weberoil.com

# Gibraltar Powerflo Engine Oils

## Premium Synthetic Blend Motor Oil

**Gibraltar Powerflo Engine Oils** are premium synthetic blend motor oils designed to provide superior performance in modern gasoline and flex-fueled engines. These passenger car and light truck motor oils are formulated with advanced additive packages and exceptional quality conventional and synthetic base oils to ensure excellent performance in all operating environments.

**Gibraltar Powerflo Engine Oils** offer superior oxidation stability to protect against sludge, viscosity, and thermal breakdown, reduce oil consumption and improve fuel economy. Formulated for GDI and turbo gas injected fuel systems, **Gibraltar Powerflo Engine Oils** offer excellent durability under all driving conditions.

**Gibraltar Powerflo Engine Oils** provide the following benefits:

- Meet or exceed new car warranty requirements
- Conserve resources and enhance fuel economy
- Protect against LSPI (low speed pre-ignition) in GDI engines
- Have lower volatility for less oil consumption
- Resist breakdown and sludge formation
- Control deposits, rust, and varnish
- Guard against wear and help extend engine life



## PRODUCT DATA SHEET

# DAVID WEBER OIL CO.

601 Industrial Road · Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax  
www.weberoil.com

### SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

API SP Resource Conserving  
ILSAC GF-6A  
Chrysler MS-6395  
GM 6094M

Ford WSS-M2C960-A1, WSS-M2C945-A  
(SAE 5W-20)  
Ford WSS-M2C961-A1, WSS-M2C946-A  
(SAE 5W-30)

### TYPICAL PROPERTIES

SAE GRADE	5W-20	5W-30	10W-30
Viscosity, cSt @100°C	8.5	10.8	10.4
Viscosity, CCS, cP (@°C)	6200 (-30)	6000 (-30)	6000 (-25)
Viscosity Index	150	155	155
Flash Point, COC °C, min	220	220	220
Pour Point, °C, max	-41	-40	-35
NOACK, max.	14.0	14.2	14.2
HTHS, cP @ 150°C	2.6	3.0	3.0