

# Codi Oil



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## Product Information Sheet

PIP-C390-01

### CODI PASSENGER CAR MOTOR OIL

#### DESCRIPTION:

CODI Passenger Car Motor Oil (PCMO) is a high quality motor oil designed for gasoline engine service. It is formulated with high quality, high viscosity index base oils, a proven additive system with the proper balance of detergents, dispersants, rust and high temperature oxidation inhibitors along with exceptional antiwear protection. The multigrades are formulated with a special viscosity index improver which provides excellent low temperature pumpability.

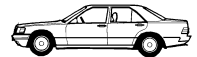
CODI PCMO in SAE 5W-30, SAE 10W-30, and SAE 5W-20 viscosity grades exhibit excellent cold flow performance. Performance documentation may include the API Service Symbol, or "donut", with API Service SL and Energy Conserving certification. These same viscosity grades may carry the API Certification Mark, or "starburst" symbol, which many new vehicle owner manuals use to signify the motor oil service requirement for the vehicle. New API Service SL motor oil provides significant performance enhancements in deposit control, volatility control, and fuel economy.

CODI API SL Service PCMO is also available in SAE 10W-40 viscosity grade. All CODI PCMO SAE viscosity grades can also be used where API Services SJ, SH, SG, SF, SE, SD, SC / CC are specified.

#### APPLICATION:

CODI PCMO is a tested and proven lubricant for use in agricultural, commercial and industrial equipment. It is formulated to exceed a variety of specifications and engine manufacturers' requirements, which include:

- API Service Categories as listed in the typical properties chart
- MIL-L-46152E
- ASTM Energy Conserving for SAE 5W-20, 5W-30 and 10W-30
- Exceeds car manufacturers' warranty requirements



#### FEATURES & BENEFITS:

Energy conserving properties of SAE 5W-20, 5W-30 and 10W-30 maximize fuel economy.

Improved volatility control reducing oil consumption.

Quality balanced formula promotes engine cleanliness and extends life of PCV system.

Enhanced deposit control reduces wear, protecting highly loaded engine parts.

Meets or exceeds the warranty requirements and oil drain interval recommendations of car and light truck manufacturers.

Excellent oxidation protection for high underhood temperatures experienced by modern cars.

**CODI PASSENGER CAR MOTOR OIL**  
**Typical Properties**

SAE Viscosity Grade	5W-30	10W-30	10W-40	5W-20
API Service	SL	SL	SL	SL
Energy Conserving Certification	Yes	Yes		Yes
Viscosity, cSt				
@ 40°C	61.5	69.4	78.0	52.5
@ 100°C	10.5	10.6	14.1	9.0
Viscosity Index	161	141	188	154
API Gravity	30.1	28.7	28.9	32.1
Pour Point, °F	-35	-30	-30	-35
MRV-TP1, pass @ °C	-35	-30	-30	-35
CCS, P @ °C	55 @ -30	60 @ -25	65 @ -25	50 @ -30

The typical properties listed reflect the general characteristics of the product, and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

**HEALTH & SAFETY:**

A complete material safety data sheet is available upon request. Used motor oil contains combustion by-products which may be harmful. Avoid prolonged or repeated skin contact. Wash clothing and exposed areas with soap and water. Don't pollute - return used oil to a collection center.