

## TECHNICAL DATA SHEET

# SAE 10W-30 CJ-4/SM

**PRODUCT # 10569, 10570, 10571, 10572, 10573**

**Meets or exceeds CJ-4/CI-4 Plus, CI-4, CF/SM, ACEA E7**

### TEST

### ASTM

### TYPICAL

<b>API Gravity</b>	<b>D-1298</b>	<b>33.6</b>
<b>Specific Gravity @ 60°F</b>	<b>D-1298</b>	<b>.857</b>
<b>Density @ 60°F LBS/US Gal</b>	<b>D-1298</b>	<b>7.14</b>
<b>Viscosity @ 40°C cSt</b>	<b>D-445</b>	<b>77.9</b>
<b>Viscosity @ 100°C cSt</b>	<b>D-445</b>	<b>11.9</b>
<b>Viscosity Index</b>	<b>D-2270</b>	<b>150</b>
<b>Color</b>		<b>Amber</b>
<b>Flash Point, COC °F</b>	<b>D-92</b>	<b>410</b>
<b>Pour Point °C</b>	<b>D-97</b>	<b>-24</b>
<b>CCS @ -25°C, CPS</b>	<b>D-5293</b>	<b>3849</b>
<b>TBN, mgKOH/g</b>	<b>D-2896</b>	<b>10.0</b>

**Lucas Oil SAE 10W-30 CJ-4 is blended with premium base oils and “Lucas” additives that help maintain the life of the emission control system as required for regulatory compliance. You can expect less oil consumption and reduced engine wear. It resists oxidation and thermal breakdown for total protection in new and older engines. Provides increased lubricity, lowers oil temperature, reduces engine noise, increases oil pressure, and reduces soot levels. Suitable for use in gasoline and diesel powered engines.**

**Lucas Oil SAE 10W-30 CJ-4 is backward compatible with all old and new engines using Ultra Low Sulfur Diesel. Lucas Oil CJ-4 is compatible with all after treatment devices and keeps EGR engines clean.**

**Recommended for use in all 2007 compliant engines specifying CJ-4/CI-4 Plus/CI-4/CH-4/CG-4/CF-4/SM & European and OEM claims. Meets or exceeds Mack EO-O Premium Plus '07, Cummins CES 20081, Caterpillar ECF-3 & ECF1, DCC PG0S 93 K218, Volvo VDS-4, Navistar DHD-1, JASO DH-2, ACEA E7, and MAN 3275.**