

# Mobil LL Special G 5W-30

## Description

Mobil LL Special G 5W-30 is a high-performance engine oil primarily intended for use in General Motors (GM) vehicles where a product for extended (LL - Long Life) service intervals is required.

## Application

Mobil GM LL 5W-30 has been developed to meet the very latest specifications for engine oils required by General Motors. It offers excellent performance at both very low and very high operating temperatures and long term engine protection from wear and sludge and deposit build-up. It is recommended for use in General Motors vehicles using extended service intervals where a product approved to their Long Life specifications GM-LL-A-025 / GM-LL-B025 is required.

In addition this product is also recommended for use in applications where an oil of API SL/CF, ACEA A3, B3, B4 performance and SAE 5W-30 viscosity grade is recommended by the vehicle manufacturer.

## Specifications

Mobil GM LL 5W-30 meets the following performance levels:

Meets API SL/CF  
Meets ACEA A3,B3,B4

Approved by General Motors against their specifications:  
GM-LL-A-025 (Gasoline) and GM-LL-B-025 (Diesel)

## Features & Benefits

- Permits extended operation at elevated temperatures without oxidative oil thickening and oil breakdown.
- Provides excellent fluidity at low temperatures allowing easy winter starting and rapid oil circulation around the engine.
- Suitable for use in both gasoline and diesel engine passenger car and light commercial vehicles.
- Meets very latest API and ACEA industry performance specifications.

Typical Properties	units	Mobil GM LL 5W-30
Kinematic Viscosity @ 100°C	mm <sup>2</sup> /sec	11.7
Kinematic Viscosity @ 40°C	mm <sup>2</sup> /sec	70.1
Density	kg/l	0.8546
Viscosity Index	-	163
CCS Viscosity at -30°C	cP	5960
Pour Point	°C	-36
Flash Point (COC)	°C	242