



Specification Sheet

Convoy® 5W-30

*Multi-Grade Parasynthetic Engine Oil
with Molybdenum*



Benefits

- Extends oil drain intervals
- Superior engine protection
- Improves fuel efficiency
- Flows easily in cold temperatures
- Increases engine life
- Superior friction reduction
- Protects against wear and corrosion

Description

Protect your investment, improve fuel economy and extend oil drain intervals with Convoy® 5W-30 motor oil. Convoy's technically advanced formula of PAO synthetic oil, premium conventional oil, advanced additives with a patented anti-oxidation system and molybdenum, the best friction-reducing additive available, provides engine wear protection even under the most severe driving conditions like stop and go traffic, extreme hot and cold temperatures, frequent short trips and towing.



How to Convert to Convoy® Motor Oil

When converting an engine from conventional motor oil to Convoy, it is important to first clean any sludge and deposits from the crankcase with TKO®.

1. For new vehicles with less than 20,000 miles you can use Convoy at the next oil and filter change interval.
2. If your vehicle has 20,000-100,000 miles, run TKO and conventional motor oil for 3,000 miles before switching to Convoy.
3. For engines over 100,000 miles, it may be necessary to run TKO more than the one oil change interval. Keep in mind you can't run TKO too many times. When first running TKO, you may notice a slight increase in oil consumption. This is normal. The increased oil consumption is a result of the sludge and deposits burning off. Once you have converted to Convoy, you will no longer need to run TKO.

Always change oil filter when changing oil.

Applications

Use Convoy 5W-30 in any gasoline vehicle requiring 5W-30 engine oil.

Convoy 5W-30 meets or exceeds:

- API: SN, SM, SL, SJ
- ILSAC: GF-5, GF-4, GF-3

Convoy 5W-30 Motor Oil also meets and exceeds the requirement for GM dexos1™ motor oils

Directions

Protect your vehicle with regular oil testing. Submit your oil sample for complete oil analysis. Oil analysis is the key to extending drain intervals and providing pertinent information about oil and engine condition for family vehicles, farm equipment and over-the-road trucks.

Part Numbers

- #35089 Quart
- #35071 12 Quarts/Case
- #35030 5 Gallons (in two 2½ gallon containers)
- #36007 220 Gallon mini-bulk

Specifications

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|--------------------------------------|---------------|
| Viscosity at 100°C, cSt (ASTM D-445) | 10.7 cSt |
| Viscosity at 40°C, cSt (ASTM D-445) | 62.2 cSt |
| Viscosity Index (ASTM D-92) | 163 |
| Flash Point °C (°F) (ASTM D-92) | 416°C (780°F) |
| Pour Point °C (°F) (ASTM D-97) | -20°C (-4°F) |
| Fire Point °C | 442°C (827°F) |
| Total Base Number (TBN) | 8.3 |