



GASOLINE ENGINE OILS

CHAMPION SUPER GRADE MOTOR OIL series are economy class mono and multi-grade gasoline engine oils designed and licensed to meet API service category SN and ILSAC GF-5 specifications were applicable.

Features include:

- Multi-viscosity oils are friction modified for added fuel mileage savings
- Meets SAE specifications and meets both domestic and foreign OEM warranty requirements for use in gasoline and turbo charged gasoline engines
- Good anti-wear and cold flow protection during start up when wear is most significant
- Good detergency to keep engine parts clean
- Universal compatibility with other passenger car motor oils

CHAMPION SUPER GRADE MOTOR OILS are recommended for service fill engine oil replacement in all domestic and foreign cars, SUVs, and ATVs including;

- Acura
- Honda
- Lexus
- Mitsubishi
- Chrysler
- Infiniti
- Lincoln
- Saturn
- Ford
- Isuzu
- Mercury
- Toyota
- GMC
- KIA
- Mercedes Benz
- Volvo

See Your Owners Manual for Viscosity Recommendation

TYPICAL SPECIFICATION

SAE Grade	5W-20	5W-30	10W-30	10W-40	HD 30	HD 40
Product Code	4229	4222	4228	4030	4033	4034
MSDS #	100	100	100	100	100	100
Base	Syn-Blend	Syn-Blend	Syn-Blend	Non-Syn	Non-Syn	Non-Syn
API Service	SN	SN	SN	SN	SN	SN
ILSAC	GF-5	GF-5	GF-5	-	-	-
Ford	M2C205-A	M2C205-A	M2C205-A	-	-	-
General Motors	-	6094M*	6094M	-	-	-
Gravity API @ 60 °F	33.3	32.8	32.8	30.6	29.1	28.8
Pour Point °F	-36	-36	-32	-32	-27	-22
Flash Point °F	328	395	403	403	406	406
SUS @ 104 °F	222	311	339	429	440	621
SUS @ 212 °F	54	62	62	73	64	75
cSt @ 40 °C	47.7	67.0	73.0	92.5	95.0	134.0
cSt @ 100 °C	8.5	10.9	10.9	13.7	11.3	14.2
TBN, mg KOH/gm	8.70	8.70	8.70	8.30	8.30	8.30
Sulfated Ash %wt	0.90	0.91	0.91	0.90	0.91	0.91
Color	3.0	3.0	3.0	3.0	3.0	3.0
Viscosity Index	156	154	138	152	106	104

*Meets performance requirements for GM® dexos® 1 motor oil.

Call Our Friendly Sales Representatives for Available Package Sizes

4229 4222 4228 4030 4033 4034

EFFECTIVE 02/11

CHAMPION BRANDS, L.L.C. • 1001 Golden Drive • Clinton, MO 64735
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