



# CHAMPION MODERN MUSCLE® FULL SYNTHETIC ENGINE OILS

**Champion Modern Muscle® High Performance Motor Oils (CMM)** are specifically formulated to maximize performance and meet the demands of today's high performance street engines. CMM Motor Oils are recommended for those seeking a higher level of performance and protection for "Late Model Vehicles" and "Crate Engines" that are under a manufacturer or engine builder warranty that requires an API Licensed Motor Oil.

CMM Motor Oils utilize Champion's "Blue E.T.®" (Enhanced Technology) racing additive, and Champion's TVS® (Thermal Viscosity Stabilizer) performance additive. These proprietary technologies deliver unmatched film strength at high temperature, better piston ring seal for maximum compression, and increased horsepower and torque in most engines.

- Provides state-of-the-art high film strength dramatically reducing engine wear and engine heat specifically designed to extend the life of your engine.
- Provides improved sealing between the piston ring and cylinder walls and maximizes horsepower and torque and helps achieve improved fuel economy.
- Protects valve trains using roller lifters that require added protection due to high lift/ high ramp rate camshafts.
- Provides top-tier corrosion protection, exceptional oxidation stability, extended oil life and allows for more miles driven between oil changes and reducing the impact on the environment.
- Have cutting edge synthetic solvency reducing engine deposits and keeping engine clean for forward-looking longevity.

**Champion Modern Muscle® 5W-30 Motor Oil (CMM)** is an API SN licensed SAE 5W-30 that exceeds DEXOS 1:2010 (ver.1) and DEXOS 1:2015 (ver.2). Champion recommends this oil for Ford Raptor 3.5L, Ford Turbo Engines, Chev. Camaro 6.2L, Chev. Camaro 3.6L, Chev. Corvette 6.2L, Chev. SS Models 6.2L, Chev. Turbo Engines, Cadillac Turbo Engines, Lincoln Turbo Engines and others, including OEM / Engine Builder "Crate Motors" requiring a high performance 5W-30 viscosity.

**Champion Modern Muscle® 5W-50 Motor Oil (CMM)** is an API SN licensed SAE 5W-50 which Champion recommends for Ford Coyote 5.0L, Ford Mustang 5.2L, Roush Mustang 5.2L, Shelby GT350, Shelby GT350R, Shelby GT500, and others, plus OEM / Engine Builder "Crate Motors" requiring a high performance 5W-50 viscosity.

**Champion Modern Muscle® 0W-40 Motor Oil (CMM)** is an API SN licensed SAE 0W-40 which Champion recommends for Dodge Viper 8.4L, Dodge Challenger 6.4L, Dodge Charger 6.4L, Additional Modern Dodge Hemi Motors, Jeep 6.4L, Nissan GTR 3.8L, and others, plus OEM / Engine Builder "Crate Motors" requiring a high performance 0W-40 viscosity.



SAE GRADE	0W-40	5W-50	5W-30
PART NUMBER	4402	4403	4401
API SERVICE	SN	SN	SN
ILSAC			GF-5
GM			dexos1™ 2015
VISCOSITY @100C	15.1	20.6	10.91
VISCOSITY @40C	86.2	131.8	62.1
VISCOSITY INDEX	185	181	169
CCS @ SAE TEMP	5,608 (-35C)	6,116 (-30C)	4,400 (-30C)
MRV @ SAE TEMP	31,054 (-40C)	41,001 (-35C)	15,100 (-35C)
NOACK	13.1	11.4	12.0
COLOR	BLUE	BLUE	BLUE

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**PURPOSE BUILT FOR HIGH PERFORMANCE STREET ENGINES**

