

AMALIE®

Better than it has to be®
Since 1903



IMPERIAL®

TURBO FORMULA

SAE 5W-30

MOTOR OIL

API: SQ, SP, SN/SN Plus, ILSAC GF-7A

BENEFITS:

- » LSPI (Low Speed Pre-Ignition) Protection Throughout the Drain Interval
- » Excellent Oil Thickening Control
- » Increased Wear Protection
- » Improved Deposit Control
- » Protection Across a Wide Temperature Operating Range



For Gasoline and Diesel Engines

MADE IN U.S.A.



Better than it has to be®
Since 1903



AMALIE Imperial Turbo Formula 5W-30 is formulated to exceed the latest API SQ and ILSAC GF-7A engine oil categories. Incorporating high viscosity index base oils, shear stable viscosity modifiers and the latest additive technology, it is specifically formulated for the rigorous environment of gas-direct engine (GDI) and turbo gas-direct engine (TGDI) designs as well as providing increased protection for carbureted or normally fuel injected engines. **AMALIE Imperial Turbo Formula 5W-30** offers improved performance for wear control, oxidative stability, piston cleanliness, and chain wear over previous API and ILSAC oil categories.

Always consult your vehicle's owner's manual when selecting the appropriate viscosity and service grade.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Viscosity Grade.....	SAE 5W-30
Kinematic Viscosity @100°C, cSt.....	10.5
Kinematic Viscosity @40°C, cSt.....	61.5
Viscosity Index.....	160
Cold Cranking Viscosity, cP @ (-30°C)	6000
Flash Point, °C (°F).....	215 (419)
Pour Point, °C (°F).....	-39 (-38)
Density, S.G.....	0.8576
MRV, cP @ (-35°C)	23,000

Typical values are listed. Variations not affecting the performance of this fluid may occur during production; however, these variations will not fall outside of set specification parameters.

Please consult AMALIE Technical Services or your local representative for a full listing of applications.

Technical Services: • (800) 368-1264 • techservices@amalie.com

IMPERIAL TURBO FORMULA RESOURCE CONSERVING

VISCOSITY	PACK SIZE	PART #
5W-30 Synthetic Blend	12-1 Quart	160-71066-56
	4-1 Gallon	160-71067-36
	6 Gallon	160-71060-21
	55 Gallon	160-71063-05

APPLICATIONS

SPECIFICATIONS	Imperial Turbo Formula Synthetic Blend SAE 5W-30
API: SQ, SP, SN / SN Plus, SM/CF and all previous categories	✓
ILSAC: GF-7A, GF-6A and all previous categories	✓
Chrysler MS-6395	✓
GM 6094M	✓
Ford WSS-M2C961-A	✓
Hyundai (where 5W-30 is specified)	✓
Honda (where 5W-30 is specified)	✓
Nissan (where 5W-30 is specified)	✓
Toyota (where 5W-30 is specified)	✓
Kia (where 5W-30 is specified)	✓

Always refer to your vehicles operating manual to select the correct grade of oil for your engine. The data presented herein are believed to be accurate; however, Amalie Oil Company shall not be liable for its content and makes no warranty with respect thereto.

Health and Safety

Safety Data Sheets (SDS) are available from your sales representative or at AMALIE.com.