

# PENTA F

LIVO PENTA F is monograde petrol engine oil. It is formulated from top quality base stocks and a unique package of additives chosen for superior performance and protection of engines. It is designed for all gasoline engines operating under severe conditions.

## PRODUCT FEATURES

- \* Excellent anti-rust, anti-corrosion and anti-wear properties.
- \* Protect against pistons/cylinder scuffing.
- \* High viscosity index.
- \* Enhanced anti-oxidant and anti-foaming properties.
- \* Effective level of detergency and dispersancy.

## APPLICATION

PENTA F is effective in all types of petrol engines such as multi-cam, multi-valve, turbocharged, and supercharged engines. It exceeds the stringent performance requirements of API service classifications SF/CD. It is designed to offer maximum protection for passenger cars, light duty trucks and vans operating under severe conditions.

## TECHNICAL SPECIFICATION

Characteristics	Units	PENTA F SAE 40
Specific Gravity @ 15.6°C	g/mm <sup>3</sup>	0.900
Flash point, COC	°C	260
Viscosity @ 40°C	cSt	150
Viscosity @ 100°C	cSt	15.5
Viscosity Index	-	100
Pour Point	°C	-12
Total Base NO.	mg KOH/g	9

## SPECIFICATIONS

API SF/CD	CCMC G1/G2
FORD M2C-153D	MIL-L-2104B/46152C

## TYPES OF PACKING

Containers of: 1, 5, 20, 25, 208 L

## SAFETY AND HANDLING

This lubricant is made of highly refined base oil and different types of additives. It does not constitute a special hazard or any toxic effects when used properly. Avoid contact with the skin. Prevent any splashing and keep away from combustible materials. Store properly under cover. Dispose off the used oil correctly.

**SAE 40**  
**API SF/CD**