

## Paladin Low SAPS European Engine Oil

Paladin Low SAPS European Engine Oil is formulated specifically to meet the demands of new European automobiles equipped with exhaust after-treatment devices. Featuring synthetic base oils, highly stable polymers, and premium additive technology – this oil delivers high performance for long-drain, severe duty applications where ACEA C3-10 oils are recommended.

- Synthetic base stocks reduce cold-start wear and reduce oil oxidation
- Premium polymer technology controls viscosity over extended drains and high shear stress
- Robust additive package resists wear, oxidation, and corrosion
- Provides excellent protection of light-duty gasoline and diesel engines
- Low sulfated ash extends life of diesel particulate filters
- Dispersant chemistry prevents sludge and varnish in high-performance engines

Paladin Low SAPS European Engine Oil is designed for light duty gasoline and diesel engines which require oil meeting the following specifications:

- ACEA C3-10
- MS-10896
- MS-11106
- Mercedes 229.51
- VW 50400
- VW 50700
- BMW Longlife-04
- Porsche C30

## Typical Properties:

Test ID	Result
Viscosity @ 100°C, cSt	12.0
Viscosity @ 40°C, cSt	71.5
Viscosity Index	165
Cold Cranking Viscosity @ -30°C, cP	5,900
HTHS @ 150°C, cP	3.54
NOACK, %wt loss	< 10.0

**PART# 6436**