# GASOLINE ENGINE OIL SL/CF4

Payam Saderat engine oil with American petroleum institute performance level of SL/CF4 using highly refined payam saderat company base oils and premium quality additives. This product has Excellent oxidation and thermal stability, easy cold starting, excellent protection against corrosion, wear and rust are among top performance characteristics of this product.

This engine oil product of Payam Saderat meets the requirements of API SL/CF is offers superior oxidation stability and the unique chemistry of the additive package helps ensure that the oil stays in grade in all seasons and under all types of loads.

## Applications

- Super High quality for passenger car
- Most popular for OEMs passenger cars
- Gasoline powered passenger cars.



### **Typical Characteristics:**

SAE	15w40 20w50		ASTM
Viscosity at 100 ° c (cSt)	14	20	D-445
Viscosity Index (VI)	140	140	D-2270
Pour Point (° c) (max)	-24	-24	D-97
Flash Point (° c) (min)	210	220	D-92
Density at 15 °c (kg/m3)	870	870	D-1298
TBN (mgKOH/g) (min)	8.5	8.5	D-2896

#### Performance Level:

API SL/CF4

- Orum (208 lit)
- 1 and 4-liter container



# GASOLINE ENGINE OIL SJ/CD

Payam Saderat engine oil with American petroleum institute performance level of SJ/CD using highly refined payam saderat company base oils and premium quality additives.

This product is suitable for gasoline and light diesel engines with the technology designed prior to 2001 and Payam Saderat engine oil SJ/CD is offers superior viscosity retention along with stable lubrication film formation between engine parts, protecting them against friction wear and rust.



# Applications

- High quality multi grade crankcase lube.
- Most common passenger cars

### **Typical Characteristics:**

SAE	15w40	20w50	ASTM	
Viscosity at 100 ° c (cSt)	14	20	D-445	
Viscosity Index (VI)	140	140	D-2270	
Pour Point (° c) (max)	-24	-24	D-97	
Flash Point (° c) (min)	210	220	D-92	
Density at 15 °c (kg/m3)	870	870	D-1298	
TBN (mgKOH/g) (min)	6.5	6.5	D-2896	



#### Performance Level:

API SJ/CD

- O Drum (208 lit)
- 1 and 4-liter container



# GASOLINE ENGINE OIL SG/CF4

Payam Saderat engine oil with American petroleum institute performance level of SG/CF4 using highly refined payam saderat company base oils and premium quality additives. This product is suitable for gasoline and light diesel engines with the technology of 90s and ensures full compliance with the requirements of API SG/CF4 and meets or exceeds the requirements of most car manufactures and imparts excellent engine performance in severe conditions which imparts anti oxidation, anticorrosion, detergency and anti-wear.

Payam Saderat engine oil SG/CF4 is available in different SAE viscosity grades 15W40 and 20W-50.

## Applications

- Gasoline engines with 90s technology.
- Bi-fuel engines
- LPG and diesel engines





SAE	15w40	20w50	ASTM
Viscosity at 100 ° c (cSt)	14	20	D-445
Viscosity Index (VI)	140	140	D-2270
Pour Point (° c) (max)	-24	-24	D-97
Flash Point (° c) (min)	210	220	D-92
Density at 15 °c (kg/m3)	870	870	D-1298
TBN (mgKOH/g) (min)	8.5	8.5	D-2896

### Performance Level:

API SG/CF4

- Orum (208 lit)
- 1 and 4-liter container



# GASOLINE ENGINE OIL SE/CC

Payam Saderat engine oil with American petroleum institute performance level of SE/CC using highly refined payam saderat company base oils and premium quality additives. This product is suitable for gasoline and light diesel engines with the technology of 70s and ensures full compliance with the requirements of API SE/CC. Payam Saderat engine oil SE/CC is available in different SAE viscosity grades: 30 ,40, 50, 15W40 and 20W-50

## Applications

- Four-Stroke Motorcycle
- Gasoline engines with 70s technology
- Stationary light diesel





### **Typical Characteristics:**

SAE	30	40	50	15w40	20w50	ASTM
Viscosity at 100 ° c (cSt)	11	14	20	14	20	D-445
Viscosity Index (VI)	120	130	140	140	140	D-2270
Pour Point (° c) (max)	-18	-9	-9	-24	-24	D-97
Flash Point (° c) (min)	200	220	220	210	220	D-92
Density at 15 °c (kg/m3)	875	875	875	870	870	D-1298
TBN (mgKOH/g) (min)	5.5	5.5	5.5	5.5	5.5	D-2896

#### Performance Level:

API SE/CC & MIL-L2104C

- O Drum (208 lit)
- OPlastic can (20 lit)
- 1 and 4-liter container

