



Fully Synthetic Long-Life Passenger Motor oil

## Performance Specification / Standards

### API SM

#### Application

All naturally aspirated, fuel injected, turbo-charged and multi-valve Passenger car engines fueled by gasoline, diesel or LPG.

#### Performance Features and Benefits

- Maximum Power and fuel economy.
- Longer oil drains intervals.
- Prolongs engine life.
- Lowest maintenance costs.
- Lowest oil consumption.
- Easy start-up.
- Highest thermal stability.
- Widest temperature performance.

#### Typical Physical Characteristics

Sale Viscosity Grade	10W	10W/40	15W/40	15W/50	20W/50
Density @ 15°C, kg/cu.m	0.871	0.874	0.885	0.886	0.886
Kinematic Viscosity @ 40°C, cSt	74	91	98.8	141	141
Kinematic Viscosity @ 100° C, cSt	12.2	14.2	14.84	19.3	19.3
Viscosity Index	164	162	157	156	156
Flash Point, COC,°C	220	220	224	224	224
Pour Point, °C	-33	-33	-30	-308.3	-30
TBN, mgm KOH/gm	8.3	8.3	8.3		8.3

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## Semi Synthetic Advance Technology Passenger Car Motor oil

### Performance Specification / Standards

#### API SM

#### Application

All naturally aspirated, fuel injected, turbo-charged and multi-valve Passenger car engines fueled by gasoline, diesel or LPG.

#### Performance Features and Benefits

- Maximum Power and fuel economy.
- Longer oil drains intervals.
- Prolongs engine life.
- Lowest maintenance costs.
- Lowest oil consumption.
- Easy start-up.
- Highest thermal stability.
- Widest temperature performance.

#### Typical Physical Characteristics

Sale Viscosity Grade	10W	10W/40	15W/40	15W/50	20W/50
Density @ 15°C, kg/cu.m	0.871	0.874	0.885	0.886	0.892
Kinematic Viscosity @ 40°C, cSt	74	91	98.8	141	142
Kinematic Viscosity @ 100° C, cSt	12.2	14.2	14.84	19.3	18.5
Viscosity Index	164	162	157	156	147
Flash Point, COC,°C	220	220	224	224	236
Pour Point, °C	-338.3	-338.3	-308.3	-308.3	-278.3
TBN, mgm KOH/gm					



Two Stroke quality oil specifically designed for 2-stroke motorcycle engines

### Performance Specification / Standards

#### API 2TA

#### Typical Physical Characteristics

Sale Viscosity Grade	20W/50
Density @ 15°C, kg/cu.m	0.882
Kinematic Viscosity @ 40°C, cSt	86.2
Kinematic Viscosity @ 100° C, cSt	10.8
Viscosity Index	111
Flash Point, COC,°C	130
Pour Point, °C	-21
TBN, mgm KOH/gm	



Super Performance Passenger Car Motor oil

### Performance Specification / Standards

#### API SL/CF

#### Typical Physical Characteristics

Sale Viscosity Grade	15W/40	15W/50	20W/50
Density @ 15°C, kg/cu.m	0.885	0.886	0.892
Kinematic Viscosity @ 40°C, cSt	114.3	151	165
Kinematic Viscosity @ 100° C, cSt	15.1	18.5	18.5
Viscosity Index	138	138	126
Flash Point, COC,°C	216	216	220
Pour Point, °C	-27	-27	-24
TBN, mgm KOH/gm	9.3	9.3	9.3

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Super Performance Passenger Car Motor oil specially for CNG engines

### Performance Specification / Standards

#### API SG/CD

#### Typical Physical Characteristics

Sale Viscosity Grade	20W/50
Density @ 15°C, kg/cu.m	0.892
Kinematic Viscosity @ 40°C, cSt	165
Kinematic Viscosity @ 100° C, cSt	18.5
Viscosity Index	126
Flash Point, COC,°C	220
Pour Point, °C	-247.2
TBN, mgm KOH/gm	



Super High Performance Duty Diesel Oil

### Performance Specification / Standards

#### API CI-4/SL

#### Typical Physical Characteristics

Sale Viscosity Grade	15W/40	15W/50	20W/50
Density @ 15°C, kg/cu.m	0.885	0.886	0.892
Kinematic Viscosity @ 40°C, cSt	114.3	151	165
Kinematic Viscosity @ 100° C, cSt	15.1	18.5	18.5
Viscosity Index	138	138	126
Flash Point, COC,°C	216	216	220
Pour Point, °C	-27	-27	-24
TBN, mgm KOH/gm	6.7	6.7	6.7

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## Automatic Transmission Fluid

### Performance Specification / Standards

#### ATF TYPE A

#### Typical Physical Characteristics

Color	Red
Density @ 15°C, kg/cu.m	0.875
Kinematic Viscosity @ 40°C, cSt	41.5
Kinematic Viscosity @ 100° C, cSt	7.2
Viscosity Index	135
Flash Point, COC,°C	204
Pour Point, °C	-27
Foam seq. I/II/III, ml	0/0/0



## Super High Performance Gear Oil

### Performance Specification / Standards

#### API GL 5

#### Typical Physical Characteristics

Sale Viscosity Grade	48W / 90	85w / 140	90	40
Density @ 15°C, kg/cu.m	0.886	0.907	0.889	0.91
Kinematic Viscosity @ 40°C, cSt	159	360	220	460
Kinematic Viscosity @ 100° C, cSt	15.5	26	19.1	31
Viscosity Index	99	95	97	95
Flash Point, COC,°C	176	220	182	226
Pour Point, °C	-27	-12	-12	-6



High performance Brake FLUID

Performance Specification / Standards

### Dot 3 / Dot 4

Typical Physical Characteristics

Sale Viscosity Grade	DOT 3	DOT 4
Density @ 15°C, kg/cu.m	1.044	1.045
Kinematic Viscosity @ -40°C, cSt	1400	1300
Kinematic Viscosity @ 100°C, cSt	2.2	2.2
Equilibrium Reflex Boiling Point (ERBP), °C	225	255
Wet ERBP, °C	149	160
pH value	8.7	8.6



High Performance long-life anti-wear hydraulic oil

Performance Specification / Standards

### ISO 37/46/68

Typical Physical Characteristics

Sale Viscosity Grade	37	46	68
Density @ 15°C, kg/cu.m	0.874	0.875	0.881
Kinematic Viscosity @ 40°C, cSt	32	37	68
Kinematic Viscosity @ 100° C, cSt	5.4	5.9	10.9
Viscosity Index	101	101	150
Flash Point, COC,°C	210	212	200
Pour Point, °C	-18	-18	-24
Pump Tests	Pass	Pass	Pass
4-Ball Wear Test(15 kg/ 80°C/ 600 rpm/2 hrs)	Pass	Pass	Pass

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