# MEILI® TECHNIC/IL D/IT/I SHEET

## **MEILI® PRO-fessional Series**

- MEILI is one of JIACYUAN's own brand
- All of product is 100% Made in Taiwan.



The series is emphasis on <sup>¬</sup> extended drain intervals, clean sludge potent capability, fuel efficiency significantly <sup>¬</sup> suitable for various brands of gasoline engines and small diesel engine of passenger cars, this series all meet or exceed the API SM/CF , ACEA A3/B3 grade specification provisions .

- Oil Specification of project:
- Soot thickening
- Sludge
- piston deposits
- Oxidative thickening
- Fuel economy



MEILI PRO Engine Oil is fully synthetic engine oil that is formulated with

highest quality, special additives to add fifth type esters, double esters of

effect double, the effect of outstanding resistance to high temperature. JIACYUAN ENERGY TECHNOLOGY / No.180, Ln. 1296, Qinghua St., Xinwu Dist., Taoyuan City 327, Taiwan (R.O.C)

# MEILI – PRO Series 5W/30 Full Synthetic Engine Oil

### **MEILI PRO-Series 5W-30**

MEILI PRO Engine Oil is ester fully synthetic engine oil that is formulated with highest quality and advanced third base oils and designed for high-performance **special additives to add a fifth type esters, double esters of effect double, the effect of outstanding resistance to high temperature** operating under high-temperature racing or high-speed drive style.

Suitable for four-stroke motorcycle, various brands of gasoline engines of passenger cars.

#### Features/Superiority

- Outstanding low temperature pumpalility for protect during cold start.
- At high temperature and high speed conditions, oil is not durable heat exhaustion, engine horsepower into full play.
- Provide ultra excellent lubricating performance and improves the speed of the engine speed to withstand high temperature and sprint horsepower unabated

#### Specifications and Approvals

MEILI PRO Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	5W-30
API SM/CF	$\checkmark$
ACEA A3/B3	$\checkmark$
MB P229.3	$\checkmark$
VW502.00/505.00	$\checkmark$
BMW LL98	$\checkmark$

#### **Typical Properties**

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SAE Grade		5W-30
Specific Gravity @15/4 $^\circ\!\mathrm{C}$		0.860
Kinemetic viscosity , cSt	<b>40</b> °C	61.16
	100°C	11.26
Viscosity Index		180
Flash Point $^\circ\!\!C$		220
Pour Point °C		-49.0
Total Base No. mg KOH/g		8.2
Package		1L/4L/18L/200L



# MEILI – PRO Series 5W/50 Full Synthetic Engine Oil

## **MEILI PRO-Series 5W-50**

MEILI PRO Engine Oil is ester fully synthetic engine oil that is formulated with highest quality and advanced third base oils and designed for high-performance **special additives to add a fifth type esters, double esters of effect double, the effect of outstanding resistance to high temperature** operating under high-temperature racing or high-speed drive style.

✓ Suitable for four-stroke motorcycle, various brands of gasoline engines of passenger cars.

#### Features/Superiority

- A wide range of viscosity grades, providing high and low temperature protection.
- At high temperature and high speed conditions, oil is not durable heat exhaustion, engine horsepower into full play.
- With high shear resistance at elevated temperatures, and provide a strong engine friction loss of the protective layer.

#### Specifications and Approvals

MEILI PRO Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	5W-50
API SM/CF	$\checkmark$
ACEA A3/B3	$\checkmark$
MB P229.3	$\checkmark$
VW502.00/505.00	$\checkmark$
BMW LL98	$\checkmark$

#### **Typical Properties**

SAE Grade		5W-50
Specific Gravity @15/4 °C		0.860
Kinemetic viscosity , cSt	<b>40</b> °C	120
	<b>100</b> °C	18.2
Viscosity Index		170
Flash Point $^{\circ}$ C		230
Pour Point °C		-41.0
Total Base No. mg KOH/g		8.18
Package		1L/4L/18L/200L



# MEILI – PRO Series 10W/40 Full Synthetic Engine Oil

## **MEILI PRO-Series 10W-40**

MEILI PRO Engine Oil is ester fully synthetic engine oil that is formulated with highest quality and advanced third base oils and designed for high-performance **special additives to add a fifth type esters, double esters of effect double, the effect of outstanding resistance to high temperature** operating under high-temperature racing or high-speed drive style.

Suitable for four-stroke motorcycle, various brands of gasoline engines of passenger cars.

#### Features/Superiority

- Reduce the power loss of mechanical operation, reducing the amount of fuel consumption.
- Durable and efficient operation, the effect can still maintain lubrication, smooth shifting, longlasting horsepower.
- Clean dispersion effect of good, fast away sludge, mechanical inner workings Fluent, extends engine life.

#### Specifications and Approvals

MEILI PRO Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	10W-40
API SM/CF	✓
ACEA A3/B3	✓
MB P229.3	✓
VW502.00/505.00	✓
BMW LL98	$\checkmark$

#### **Typical Properties**

SAE Grade		10W-40
Specific Gravity @15/4 $\degree$ C		0.864
Kinemetic viscosity , cSt	<b>40</b> °C	87.09
	100°C	14.1
Viscosity Index		168
Flash Point °C		218
Pour Point °C		-38.0
Total Base No. mg KOH/g		8.2
Package		1L/4L/18L/200L



# MEILI – PRO Series 10W/50 Full Synthetic Engine Oil

## **MEILI PRO-Series 10W-50**

MEILI PRO Engine Oil is ester fully synthetic engine oil that is formulated with highest quality and advanced third base oils and designed for high-performance **special additives to add a fifth type esters, double esters of effect double, the effect of outstanding resistance to high** 

temperature operating under high-temperature racing or high-speed drive style.

✓ Suitable for four-stroke motorcycle, various brands of gasoline engines of passenger cars.

#### Features/Superiority

- Strong stability, reduce evaporation loss of oil, give full play to manipulate engine performance.
- Under long-term vehicle vibration and protecting the most sensitive internal engine parts and wear resistance.
- Effectively reduce the noise generated by the mechanical operation of that machinery running smoothly, power doubled.

#### Specifications and Approvals

MEILI PRO Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	10W-50
API SM/CF	✓
ACEA A3/B3	✓
MB P229.3	✓
VW502.00/505.00	✓
BMW LL98	$\checkmark$

#### **Typical Properties**

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SAE Grade		10W-50
Specific Gravity @15/4 $\degree$ C		0.864
Kinemetic viscosity , cSt	<b>40</b> °C	116.64
	100°C	17.4
Viscosity Index		165
Flash Point $^{\circ}$ C		230
Pour Point °C		-36.0
Total Base No. mg KOH/g		7.5
Package		1L/4L/18L/200L



# MEILI PRO-Series MEILI PRO-Series MEILI PRO-Series Full Synthetic Engine Oil

## 15W-40

MEILI PRO Engine Oil is ester fully synthetic engine oil that is formulated with highest quality and advanced third base oils and designed for high-performance **special additives to add a fifth type esters, double esters of effect double, the effect of outstanding resistance to high temperature** operating under high-temperature racing or high-speed drive style.

✓ Suitable for four-stroke motorcycle, various brands of gasoline engines of passenger cars.

#### Features/Superiority

- Provides a moderate viscosity index that maintains a tough film at high speeds.
- Enhances cleaning and dispersion to prevent accumulation of sludge and prolong engine life..
- Suitable for all kinds of road driving modes, keep the engine horsepower smoothly and effectively remove sludge.

#### Specifications and Approvals

MEILI PRO Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	15W-40
API SM/CF	$\checkmark$
ACEA A3/B3	$\checkmark$
MB P229.3	$\checkmark$
VW502.00/505.00	$\checkmark$
BMW LL98	$\checkmark$

#### **Typical Properties**

SAE Grade		15W-40
Specific Gravity @15/4 °C		0.866
Kinemetic viscosity , cSt	<b>40</b> °C	115
	<b>100</b> °C	16.8
Viscosity Index		165
Flash Point $^{\circ}$ C		228
Pour Point °C		-34.0
Total Base No. mg KOH/g		7.2
Package		1L/4L/18L/200L

