



# SPECIFIC 0700 10W-40

RENAULT engine oil

EURO IV and EURO V emission level

Technosynthese®

## TYPE OF USE

Specially designed for RENAULT group (Renault, Dacia, Samsung) recent cars, fitted with EURO IV or EURO V Gasoline Naturally Aspirated engines (except Renault Sport) requiring an approved Renault RN0700 lubricant.

MOTUL SPECIFIC 0700 10W-40 can also be used in all Gasoline and Diesel vehicles requiring oil with approved Renault RN0700 or with ACEA A3 / B4 standards prior to Renault RN0700 specification. When in doubt, before use, always refer to the vehicle owner's manual.

## PERFORMANCES

STANDARDS ACEA A3 / B4  
APPROVALS **Renault RN0700** under N° RN0700-12-43.

RENAULT has developed RN0700 standard for oils able to endure the most severe thermal constraints along with modern after treatment systems compatibility.

The reinforced synthetic base stocks of MOTUL SPECIFIC 0700 10W-40 provide an increased thermal stability and insure an outstanding resistance at high temperatures. Prevent from varnish and sludge to maintain engine cleanliness. Avoid the risk of piston ring sticking.

Maximum protection and performance of the lubricant preserved even in severe conditions.

Low volatility for a reduced oil consumption and optimal oxidation resistance of the oil to ensure extended oil drain intervals set by the carmaker.

Except for Renault Sport engines, Renault RN0700 standard applies for all RENAULT vehicles fitted with Naturally Aspirated Gasoline engines and also for all RENAULT vehicles fitted with the Diesel engine 1.5L dCi without DPF (Diesel Particulate Filter) featuring power output lower than 100 HP and with drain interval of 20 000 km or 1 year. Before use, always refer to the vehicle owner's manual.

## RECOMMENDATIONS

Drain interval: according to manufacturer's recommendations and to be tune to your own use.  
Avoid mixing with non RN0700 approved oils.

## PROPERTIES

Viscosity grade	SAE J 300	<b>10W-40</b>
Density at 20°C (68°F)	ASTM D1298	0.863
Viscosity at 40°C (104°F)	ASTM D445	100.4 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	14.7 mm <sup>2</sup> /s
HTHS viscosity at 150°C (302°F)	ASTM D4741	3.9 mPa.s
Viscosity index	ASTM D2270	152
Pour point	ASTM D97	-30°C / -22°F
Flash point	ASTM D92	232°C / 449.6°F
Sulfated ash	ASTM D874	1.0 % weight
TBN	ASTM D2896	8.6 mg KOH/g