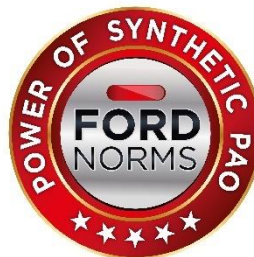


# QUALITIUM PROTEC A5/B5 5W/30

Synthetic motor oil for passenger cars and light commercial vehicles.



## SPECIFICATIONS

SAE: 5W/30

API: SM/SL/CF

ACEA: A5/B5, A1/B1

## MEETS REQUIREMENTS

Ford WSS-M2C913-D

Ford WSS-M2C913-C

Ford WSS-M2C913-B

Ford WSS-M2C913-A

Fiat 9.55535.G1

Renault RN 0700

May be used in the following vehicles:

**AUDI, BMW, CHEVROLET, CHRYSLER, CITROEN, DACIA, DAEWOO, FIAT, FORD, HONDA, HYUNDAI, KIA, ŁADA, MAZDA, MERCEDES, MITSUBISHI, NISSAN, OPEL, PEUGEOT, RENAULT, ROVER, SAAB, SEAT, SKODA, SUBARU, SUZUKI, TOYOTA, VOLKSWAGEN, VOLVO** and others when oil of this grade is recommended.

## REPLACEMENT OILS

MOBIL	SHELL	CASTROL
Mobil Super 3000 X1 Formula FE 5W/30	Helix Ultra Professional AF 5W/30	Castrol GTX 5W/30 A5/B5
LOTOS	ORLEN OIL	TOTAL
Lotos Synthetic A5/B5 5W/30	Platinum Max Expert F 5W/30	Total Quartz 9000 NFC 5W/30

## AVAILABLE OIL VOLUMES

1L, 5L, 20L, 60L, 205L, 1000L

## APPLICATION

- **meets requirements Ford standards**
- passenger cars and light commercial vehicles
- for diesels and petrol engines
- turbocharged engines and direct injection engines
- severe operating conditions – frequent rides on highways and in city traffic

## ADVANTAGES

**Qualitium Protec A5/B5 5W/30 reduces wear of engine elements operating at high temperatures even by 15% in comparison to corresponding oils**

- stable and high quality of oil at an excellent price
- fast flow to lubrication pairs at very low ambient temperatures – in severe winter conditions
- contributes to fuel economy by reducing friction
- allows developing maximum power of the engine
- prevents deposition of contaminants in the engine

Parameters	Value
Kinematic viscosity at 100°C (mm <sup>2</sup> /s)	<b>11.5</b>
Viscosity index	<b>155</b>
Flash point (COC, °C)	<b>228</b>
Pour point (°C)	<b>-40</b>
Total Basic Number (TBN, mg KOH/g)	<b>10,7</b>

\* The above are typical physicochemical values. The actual physicochemical values are to be found in the laboratory report attached to each batch of the product.

## DETAILS OF THE COMPANY/TECHNICAL DEPARTMENT

Qualitium Sp. z o.o.

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