

RW AUTO FORCE X 5W-40

DESCRIPTION

RW Auto Force X 5W-40 is universal high-tech engine oil based on specially selected base oils with very high viscosity level and composition of most efficient additives. Due to its properties RW Auto Force X 5W-40 has longer service life.

APPLICATIONS

RW Auto Force X 5W-40 is universal engine oil recommended for most gasoline and diesel engines with or without turbocharging. Engine oil is recommended for both motor cars and light trucks, product has longer service life.

PERFORMANCE PERFORMANCE FEATURES AND BENEFITS

- Longer service life
- · High and very stable viscosity
- Excellent torque properties
- Excellent detergent and dispergating properties
- · High wear, rust and foaming protection
- High oxidation stability

SPECIFICATIONS AND APPROVALS

ACEA A3/B4-12; API SN/CF; BMW Longlife-01; VW 502.00/505.00/501.01; Porsche A40; Renault RN0700/RN0710; Opel GM-LL-B-025; PSA B71 2296

ADVICE

Advice on applications not covered in this leaflet may be obtained form your RW™ Representative.

STORAGE

The product shall be stored in a closed container in a dry and clean place, away from flammable materials, heat sources, and direct sun light. The recommended storage temperature is 5–35°C, unless indicated otherwise.

Do not freeze the product. Observe the first in first out warehousing principle. Recommended shelf life is 5 years.

HEALTH AND SAFETY

The product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained. Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

For further guidance on Product Health & Safety refer to the appropriate RW[™] Product Safety Data Sheet. Residues shall be utilized according to Directives EC 91/156, 91/689, and 94/62. Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

TYPICAL PHYSICAL CHARACTERISTICS

PROPERTY	METHOD	RW AUTO FORCE X 5W-40
SAE Viscosity Grade	SAE J300	5W-40
Density at 15°C, kg/m³	ASTM D4052	856
Viscosity at -30°C, mPa.s	ASTM D5293	6320
Viscosity at 40°C, mm²/s (sSt)	ASTM D7042	86,30
Viscosity at 100°C, mm²/s (sSt)	ASTM D7042	14,00
Viscosity Index	ASTM D2270	167
Flash Point (COC), °C	ASTM D92	218
Pour Point, °C	ASTM D97	-45

These characteristics are typical of current production. Whilst future production will conform to RW^{TM} 's specification, variations in these characteristics may occur.