

PERFORMANCE

VTS



5W-30 GTD

DATASHEET

TECHNICAL PHYSICAL DATA	
SAE GRADE	5W30
VISCOSITY 100 oC. cST.(ASTM D445)	12
VISCOSITY 40 oC. cST.(ASTM D445)	72
VISCOSITY INDEX, (ASTM D2270)	165
FLASH POINT °C. (ASTM D92)	225
FREEZING POINT °C. (ASTM D97)	-40
SULFATATED ASH % by weight (ASTM D874)	0.80
TBN. (ASTM D-2896)	>6

RECOMMENDATIONS
RENAULT RN 17
RETROAPPLICABLE RENAULT RN700 Y RN710

DESCRIPTION

VTS 5W-30 GTD C3 HIGH QUALITY 100% SYNTHETIC LUBRICANT, BASED ON PAO AND GROUP III SYNTHETIC BASES WITH SPECIFIC LATEST GENERATION ADDITIVES. INDICATED FOR USE IN THE MOST MODERN PETROL AND DIESEL ENGINES THAT REQUEST THESE QUALITY LEVELS, ESPECIALLY THOSE FROM THE RENAULT GROUP (RENAULT, DACIA, NISSAN).

THE FLUID HAS EXCELLENT LUBRICATION PROPERTIES TO SUPPORT THE ADDITIONAL LOAD OF THE INJECTOR PUMP SYSTEM OF THE INJECTOR UNIT, REDUCING FRICTIONS AND INCREASING WEAR RESISTANCE AT HIGH TEMPERATURES RECOMMENDED FOR A LONG CHANGE INTERVAL ACCORDING TO THE RECOMMENDATIONS OF EACH MANUFACTURER.

IT IS DESIGNED TO OFFER HIGH PERFORMANCE ON HIGH PERFORMANCE GASOLINE ENGINES AND LIGHT DIESEL ENGINES EQUIPPED WITH THE CURRENT EXHAUST GAS AFTERTREATMENT SYSTEMS SUCH AS EGR, TWC AND DPF. INDICATED FOR EURO IV AND EURO V ENGINES WITH LONG OIL CHANGE INTERVALS THAT REQUIRE ACEA C3 QUALITY, WITH LOW SULFUR, SULFATATED ASH AND PHOSPHORUS CONTENT (MID SAPS, HALF SAPS).

MAIN ADVANTAGES

- EXCELLENT LUBRICANT AND ANTI-WEAR PROPERTIES.
- GREAT RESISTANCE TO OXIDATION AND AGING.
- HIGH DETERGENT AND DISPERSANT POWER.
- GOOD PROTECTION AGAINST CORROSION.
- DECREASES OIL CONSUMPTION.
- USABLE IN WINTER AND SUMMER.
- REDUCES MAINTENANCE COST.
- LUBRICANT TO BE USED WHERE THE MANUFACTURER REQUESTS THESE QUALITY LEVELS.
- SUITABLE FOR ENGINES WITH EGR, TWC AND DPF PARTICULATE FILTER.

QUALITY LEVELS	
ACEA	C3
API	SM / CJ-4