



PRODUCT DATA SHEET

ATLANTIC PREMIO PROFESSIONAL FULL SYNTHETIC GEAR OIL 75W-90

Product Description:

Atlantic Premio Professional Full Synthetic Gear Oil 75W-90 is a premium gear oil formulated with high quality synthetic base oil and the latest generation additives. It has been designed as a multi-use gear oil solution and is suitable for use in non-synchronised manual transmissions, gear cases, transfer cases, transaxles, and differentials with & without limited slip. Atlantic Premio Professional Full Synthetic Gear Oil 75W-90 is recommended for use in cars (Including race), light & heavy commercial trucks and 4WD's, buses, earthmoving, agricultural and construction equipment and will provide maximum protection and oil drain longevity even in the most arduous conditions.

Features and Benefits:

- Thermally stable with exceptional cleanliness
- Superior corrosion protection
- Excellent film strength
- Offers extended drain capabilities
- Suitable for non-synchronized transmissions, axles, transaxles, differentials (with & without limited slip) and transfer cases.
- Compatible with yellow metals
- Recommended for motorsport applications



Typical Data:

Test Description	Method	Units	Results
Appearance	Visual	-	Clear and Bright
Density @ 15°C	ASTM D 4052	kg/L	0.889
Viscosity, Kinematic @ 40°C	ASTM D 445	cSt	108.9
Viscosity, Kinematic @ 100°C	ASTM D 445	cSt	16.51
Viscosity Index	ASTM D 2270	-	164
Brookfield Viscosity @ -40°C	ASTM D 2983	cP	134,150

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PACK SIZE	PRODUCT CODE
5 Litre	AGP75901
20 Litre	AGP75902
60 Litre	AGP75903
205 Litre	AGP75904
1000 Litre	AGP75905



Specifications/ Performance Levels:

- **SAE Viscosity:** 75W-90
- **SAE:** J2360
- **API:** GL-5, MT-1, PG-2
- **Arvin Meritor:** 0-76-N
- **Arvin Meritor:** 0-76-Q, R
- **Dana:** SHAES 256 Rev C
- **Dana:** SHAES 429 Rev A
- **Eaton:** SHAES 256 Rev C
- **International:** TMS 6816
- **MACK:** GO-J
- **MACK:** GO-J Plus
- **MAN:** 342 Type M3
- **MB:** 235.0
- **MIL-PRF-2105E**
- **Scania:** STO 1:0
- **Voith Turbo:** 132.00374401
- **Volvo:** 97310
- **ZF:** 05A/ B, 12E, 16B/ F, 17B, 19C, 21A



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8 June 2022

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