



REDOIL

TECHNICAL DATA SHEET

TRANSMISSION ZC 85W-140 LS

Manual transmission lubricant Limited Slip Differentials



EELQMS

EUROPEAN ENGINE
LUBRICANTS QUALITY

MANAGEMENT SYSTEM
Data di prima emissione
19/11/2021

Rev. N°4 del 01/07/2024

SPECIFICS

API MT -1 API GL4 GL 5 LS MIL – L 2105 C/D SAE J-2360
ARVINMERITOR 076-A MACK GO-J
SCANIA ST01:0 MAN342 M2
SFU IVECO 18-1805 CLASSE RAM2

TECHNICAL DESCRIPTION



High-performance lubricant fluid formulated with selected bases and additives designed specifically for limited slip differentials for heavy-duty applications. The latest technologies are increasingly demanding and require lubricants with ever higher performance. On the basis of these premises, the need arose to produce this high-tech fluid that, thanks to its special and innovative additive formula, together with its effective limited slip performance, combines exceptional protection against wear, thermal stability, resistance to oxidation and long charge life.

The use of this product ensures

- Optimised performance due to the correct coefficient of friction value;
- Maximum service life and extended oil change interval;
- Total absence of vibration and noise;
- Very high thermal and oxidative stability;
- Exceptional friction control;
- Maximum resistance to wear;
- Maximum compatibility with materials used in these systems;
- Maximum cleaning action,
- Maximum anti-foaming action;
- High anti-corrosion and anti-rust properties.

For further details, please contact the technical department



P.IVA/C.F.: 03903071219



Via Boscofangone, Zona industriale ASI
80035 – NOLA (NA) – ITALIA
Tel: 081 3151396/97
Fax: 081 3151605
Web: www.siralspa.it
laboratorio@siralspa.it

Responsabile di laboratorio

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Typical characteristics

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	limpid
Density	Kg/dm ³	ASTMD7042	0,902
Viscosity 40°C	cSt	ASTMD445	318
Viscosity 100°C	cSt	ASTMD445	26,5
Viscosity Index	-	ASTMD2270	110
Flash Point	°C	ASTMD92	241
Freezing point	°C	ASTMD97	-19

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.