

ALLISON C-4 FLUID

HEAVY DUTY TORQUE CONVERTER FLUID



A PRODUCT OF LUBRICATING SPECIALTIES COMPANY

Product Description

ALLISON C-4 FLUID is made from premium quality, high VI, paraffin base oils. It is blended with a balanced additive package consisting of a detergent agent, anti-foam, oxidation inhibitors, and pour point depressant.

This total combination, oil and additives, will assure superior performance in machinery for which this product is recommended.

Applications & Uses:

- Approved for use as a C-4 fluid by Allison Corporation.
- Approved for use in Allison Powershift Transmissions calling for C-4 or C-3 fluids.
- Approved for use in off-highway equipment such as Euclid trucks, scrapers, tractors.
- Approved for use in Galion graders, Kenworth, Mack, and FWD trucks; cranes, shovels and rollers of various manufacturers.
- Approved for some highway trucks, heavy-duty farm tractors and oil drilling rigs.
- Also approved as hydraulic oil where C-4/C-3 fluids are recommended.

Features & Benefits:

- Long service life - low wear and friction.
- Excellent transmission of engine power.
- Detergents minimize deposits.
- Excellent rust and corrosion protection.
- Low temperature start-up ability.
- High oxidation stability prevents oil thickening.
- Improved seal life - controlled swell.

Typical Test Data

TEST	ASTM	10W	30W
Gravity °API	D-4052	34.0	34.0
Flash Point, ° C.	D-92	229	241
Fire Point, ° C.	D-97	249	263
Pour Point, ° C.	D-97	-27	-18
Viscosity:			
cSt. @ 40° C.	D-445	39.0	113.3
cSt. @ 100° C.	D-445	7.6	12.0
Viscosity Index	D-2270	99	95
Color	D-1500	1.0	4.0
Zinc, Wt. %	XRF	0.055	0.055

* CONTAINS HIGH PERFORMANCE ADDITIVE CHEMISTRY.
VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.

TECHNICAL PRODUCT INFORMATION

PRODUCT CODE: 33203, 33204

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