



GULF WESTERN OIL

THE TOUGH AUSTRALIAN

INDUSTRIAL/OFF HIGHWAY

TECHNICAL DATA SHEET

TRUCK AND FARM GREASE

RECOMMENDATIONS

Truck & Farm Grease is the ideal recommendation for use in extreme heavy-duty applications and where water washout and high thermal resistance are needed. These applications include all industrial, earthmoving, agricultural, automotive and marine equipment. It is also suited in very demanding applications including high temperatures, high and shock loads, dusty and wet environments. Also suitable for bearings, gears, couplings, turntables, pins, hammers, trailer bearings and most other applications as described above. Suitable temperature range is -20 - 185°C however can work intermittently up to 210°C.

TYPICAL PROPERTIES

CHARACTERISTICS	TEST METHOD	RESULTS
NLGI	-	2
Soap Type	-	Lithium Complex
Colour	-	Red
Texture	-	Smooth, Tacky
Penetration @ 25°C -	-	-
Worked 60 Strokes	ASTM D217	270
Worked 100,000 Strokes, Change %	ASTM D217	275
Dropping Point °C	ASTM 2265	260+
Roll Stability, Penetration Change %	ASTM D1831	+10
Leakage	-	1.5
Water Washout @ 80°C %	ASTM S1264	<3.5
Oxidation Stability Pressure -	-	-
Drop @ 100 Hour, kPa	ASTM D942	15
Timken, OK Load, Kg	ASTM D2509	30
4-Ball Weld, Kg/f	ASTM D2596	480
4-Ball Weld Scar, mm	ASTM D2266	0.42
Base Oil Visc @ 40°C	ASTM D445	680

The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and unless otherwise expressly provided in written contract, the products are sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular purposes.

STORAGE

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

AVAILABLE PACK SIZES

205lt - 60054, 20kg - 62054, 450gm - 60454

HEALTH, SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.



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