



Diff Max 80w/90, dual purpose diff oil

Product code s3250, Sept. 2017

Description

Diff Max 8090 is a multi purpose friction modified extreme pressure gear oil based on advanced extreme pressure additives supplemented with anti wear additives to provide a level of protection which is far superior to conventional EP gear lubricants, in both conventional non limited slip differentials and limited slip differentials.

Diff Max 8090 eliminates the need for workshops and retailers to hold two different products in stock, as well as eliminating the possibility of using or recommending the wrong type of oil in a diff.

Recommendations

Diff Max 8090 is recommended for use in the majority of conventional and limited slip differentials, where an 80w/90 gear oil, a limited slip 90 or where the now obsolete GL6 specification is called for.

Diff Max 8090 is recommended for most differentials fitted to passenger cars, 4WD vehicles and light commercials, and may also be used in standard type hypoid differentials.

Diff Max 8090 meets or exceeds API GL-5 with LS, ZF TE-ML-07A, ZF TE-ML-08 specifications and is not suitable for Gear Box applications calling for a GL-4 spec.

Typical Properties

Viscosity @ 100 deg C, CST	14.9
Viscosity @ 40 deg C, CST	144.5
Density @ 15 deg C	0.904
Flash Point	230 deg c
Viscosity index	103
SAE grade (ISO)	covers both 80w/90 and 90

