



OSCAR HDM PYROX Chassis

PRODUCT DESCRIPTION

OSCAR HDM PYROX Chassis is semi-fluid grease based on synthetic oils in the consistency group NLGI. 00-000. Specifically developed for central lubrication systems.

APPLICATION

Contains anti-oxidants, corrosion inhibitors, extreme pressure and anti-wear additives. Exhibits excellent flow even at very low temperatures and in long pipelines. Recommended for applications that require: MB 264.0; MAN 283 Li- P 00/000.

PROPERTIES

This product has good adhesion and does not run off even when stopped. It is quickly supplied to the lubrication points. Good corrosion protection capability allows it to be used on salted roads where there is a risk of corrosion of chassis lubrication points. Chassis is compatible with seals based on nitrile rubber, polyacrylates, and fluor elastomers within the temperature range of these materials.

PERFORMANCE LEVELS

Specification meets and exceeds: MB approval 264.0 MAN 283 Li-P 00/000 Willy Vogel

TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	OSCAR HDM PYROX GREASE
Soap/Thickener	-		Lithium
NLGI Grade	ASTM D217		00-000
Color	Visual		Brown
Operating Temperature range, °C	ASTM D217	°C	-40 to +100
Penetration, Worked, 25 °C	ASTM D217		435-445
Dropping point, °C	ASTM 2265	°C	>160
Kinematic viscosity of the base oil @ 40°C, mm2/s	ASTM D445	mm2/s	42
Four-Ball Extreme Pressure Test, Weld Point, kgf,	ASTM D2596		220

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.oscarlubricants.com