LUBRICATION

ALL TRAILERS – Grease – Low Temperature – Multi-purpose

Auto Slacks (See Brake Parts for Haldex Slacks)

a) All are factory sealed and greased.
b) Minimum suggested lubrication is every 3 months or 50,000 miles under ideal driving conditions.
c) Under more extreme conditions (city driving, ice and salt) you should lubricate more frequently up to once a week.

Brake Cam Shaft

a) Two grease nipples one at a slack spline end and the other at the spiders end
b) Minimum suggested lubrication is once a month.
c) Under more extreme conditions, lubricate more often as required.

Landing Gear

a) Lube leg fittings twice a year.
b) Lube two speed gear fittings twice a year minimum, more if necessary.

ALUMINUM AND STEEL DUMPS

Box Hinges

a) For high dumping usage – minimum weekly lubrication.
b) For less frequent operating – grease as required.

Hoist

a) Grease nipple on top and bottom of cylinder.
b) For hing dumping usage – grease weekly
c) For less frequent use – grease as required

Tailgate and Doors

a) High dumping usage – grease weekly
b) Less frequently – grease as required

WALKING FLOORS

Doors

a) Once a month or as required.

TIPPERS

Tailgate Latching Underside

a) As required depending on usage.

HOPPERS

Hopper Door Linkage

a) Gear box, knuckle and shaft bearing as required depending on usage.

DOLLYS

Turntable Bearing

a) The turntable bearing is to be lubricated via the grease nipples with BPW special long-life grease ECO-Li 91 (lithium complex grease) every 25000km, but at least after every 3 months (or after every 2-3 weeks under extreme operational conditions). The grease must not be mixed with other (calcium base or sodium base) lubricants.

ROOF ACTUATOR

a) Lubricate Kinematics slew drive every 100 cycles. See Kinematics manuals for greasing details. **Important: Use high-pressure grease.**

ROOF HINGES

a) Lubricate at interval of 100 cycles or 30 days, whichever comes first.