

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 high 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.