

TELESCOPIC HANDLERS



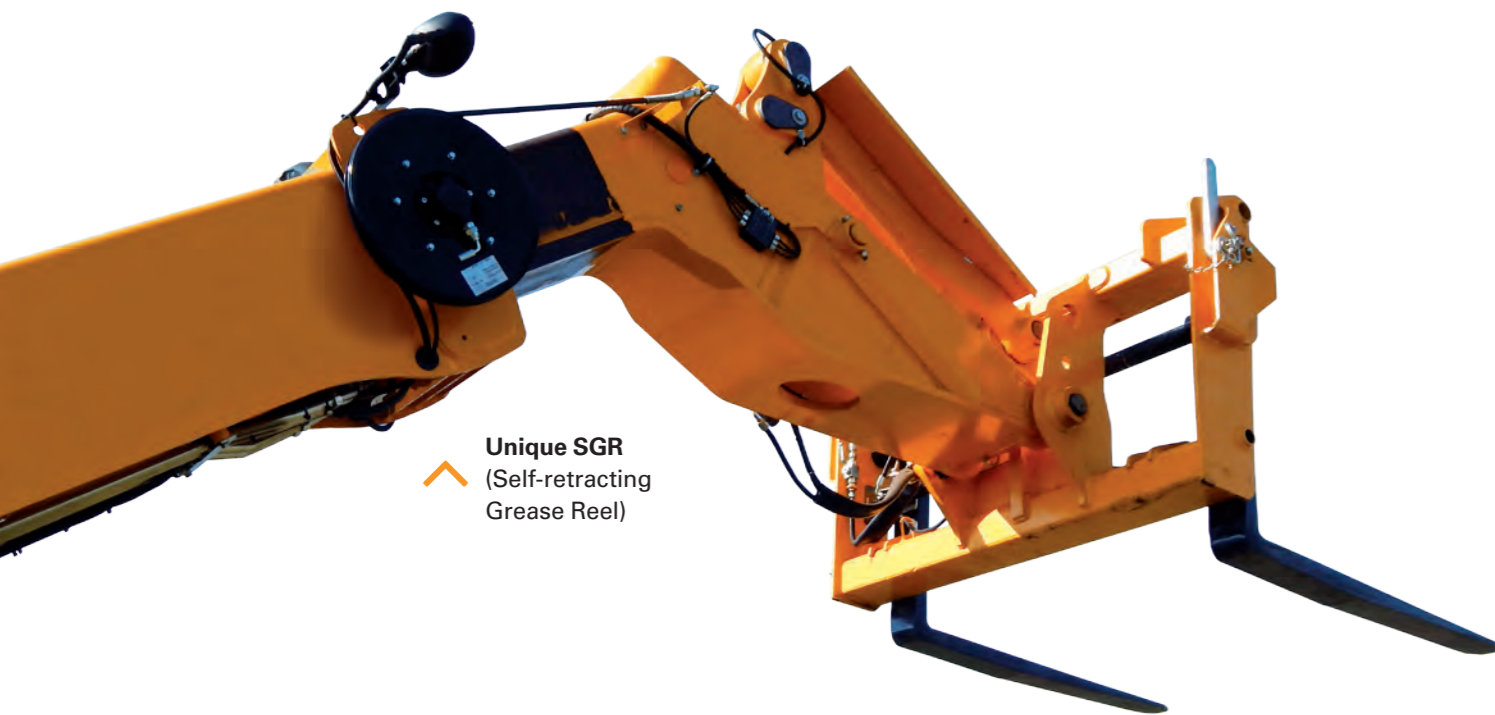
Keep your costs down
and your machines moving



Lubrication Systems
for Telescopic Handlers

THE ADVANTAGES

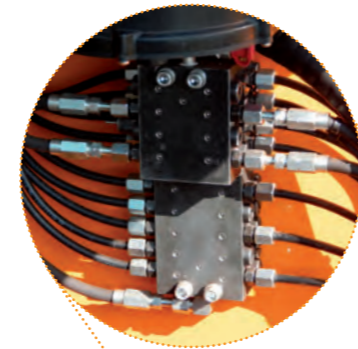
- 1 + Protect**
 - ▶ **Your rental machines**
Rental machines are often poorly maintained. Protect them with the introduction of a fully automatic lubrication system.
 - ▶ **Your own machines**
Remove the hassle of manual lubrication, saving time and improving lubrication efficiency.
 - ▶ **Your investment**
Don't let poor maintenance make your machines unreliable. Replacement parts can be very costly and re-sale value can be dramatically affected.
- 2 + Reduce**
 - ▶ Critical component wear and tear
 - ▶ Maintenance cost
 - ▶ Downtime for repairs
- 3 + Increase**
 - ▶ Bearing, gear and moving part life
 - ▶ The time between maintenance intervals
 - ▶ The value of your machine at re-sale
- 4 + Save**
 - ▶ Time on expensive manual lubrication costs
 - ▶ Running costs
 - ▶ Replacement part costs



Unique SGR
(Self-retracting Grease Reel)



SPL Progressive Divider Valves ensure correct amount of grease is dispensed to each point in turn.



HDI Electric Grease Pump with 3KG reservoir. The pump has in built controller that enables the system to operate at pre-determined intervals.



ONE System ALL Points NO Worries

- ✓ Attachment Pins
- ✓ Axle Pivots
- ✓ Axle Cylinders
- ✓ Boom Cylinders
- ✓ Boom Pivots
- ✓ Compensators
- ✓ Lift Cylinders
- ✓ Lower Kingpins
- ✓ Steering Cylinders
- ✓ Steering Links
- ✓ Tilt Cylinders
- ✓ Tool Clamp Locks
- ✓ Upper Kingpins



Upper King Pins



Lower King Pins



Stock Head Block

SGR (Self-retracting Grease Reel)

Provides an efficient means of conveying grease from a fixed to moving points such as the "stock head". A heavy duty internal spring ensures that the hoses remain constantly in tension.

All hoses are supplied pre-primed with general purpose grease NLGI2. The SGR is supplied with an in-built pressure release valve pre-set to 180BAR to provide system protection.

Features:

- ✓ Slim compact design
- ✓ Easy installation
- ✓ Low pressure drop
- ✓ Long life return spring

+ Typical Applications

MODELS	Up to and including lift heights of:	
	Metres	Feet
JCB AGRI. (UK)	9.50	31.2
JCB AGRI. (US)	12.8	42
JCB AGRI. WHEEL LOADERS (UK)	5.2	17
JCB CONSTRUCTION (UK)	13.8	45.3
CATERPILLAR (UK)	13.7	44.1
CATERPILLAR (US)	13.7	45
JLG (UK)	13.7	44.1
JLG (US)	13.1	43
MANITOU (UK)	13.50	44.3
MANITOU (US)	12.8	44.28
GEHL (US)	13.5	44.4
MERLO (UK)	13.6	44.7
MERLO (US)	13.90	45.6
GENIE (UK)	13.57	44.6
GENIE (US)	13.41	44
NEW HOLLAND (UK+US)	9	29.6
BOBCAT	13.65	44.9
XTREME (US)	13.7	45

Creative lubrication solutions for both new and pre-owned machines

A global force in the field of lubrication, Interlube Systems is now a brand of The Timken Company.

The Telehandler Lubrication System combines durable Progressive Lubrication Systems with proven Hose Reel Technology.

+ For more information visit interlubesystems.com

THE TELEHANDLER LUBRICATION SYSTEM

Combining durable Progressive Lubrication Systems with proven Hose Reel technology.

Manual lubrication is a thing of the past.

In today's demanding commercial environment it is critical that vehicles operate at the maximum reliability and efficiency levels. Whether you are an owner, operator or commercial manager, one of the most cost effective ways of achieving this objective is to employ the use of fully automatic lubrication system on your Telehandler fleet.

Automatic lubrication systems have been proven to extend the life of moving components in comparison with manual greasing, dramatically cutting the cost of moving part replacements, reducing vehicle downtime and improving vehicle efficiency and safety.



Less maintenance, improved efficiency and reliability.



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The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets high-performance mechanical components, including bearings, gears, chain and related mechanical power transmission products and services.