

# 85307 lubrication controller with datalogger capabilities

Upgraded design features digital display for quick identification of system status with the ability to collect log files on site for later download to a PC for analysis.

The SKF 85307 lubrication controller provides confidence that machinery is receiving proper lubrication. Equipped with both visual and audible fault notifications, the unit's three-digit LED displays easy-to-identify codes so that lubrication system issues can be addressed quickly and efficiently.

Compatible with single-line, dual-line and progressive lubrication systems, the lubrication controller has a durable, compact housing with a small footprint. Also, it is simple to install because the wiring harness attaches directly into the controller.

The lubrication controller is suitable for agricultural, off-road, mobile construction equipment, and general industry applications.



## SKF 85307 lubrication controller advantages:

- Easy-to-identify error codes
- Visual and audible fault notification
- Small footprint; fits in any cab
- Simple to install
- Monitors reservoir level
- Counts lubrication cycles
- Operating temperature range of  $-15$  to  $+50$  °C ( $5$  to  $122$  °F)
- Offers 12-volt or 24-volt operation
- Timing intervals from five seconds to 24 hours
- Suitable for use with single-line, dual-line and progressive systems

## NEW:

### Optional 85307-DS DataShuttle

The 85307-DS is a compact DataShuttle accessory which collects log files from 85307 controllers on site for later download to a PC for analysis. Up to 256 files are stored by serial number.



## Features

- Storage for 256 files
- Setup Mode button
- Lock / Unlock controller configuration
- Dual color LED for status feedback
- Micro USB
- Powered via 85307 controller or USB

# Provides confidence that equipment is properly lubricated

## Available models

Order no.	Description
<b>85307</b>	Lubrication controller
<b>279630</b>	Wiring harness
<b>85307-DS</b>	DataShuttle

## 85307 lubrication controller



## 85307-DS DataShuttle with Datalog PC-software

4-pin connector to 85307 controller



Micro-USB connection to computer



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