

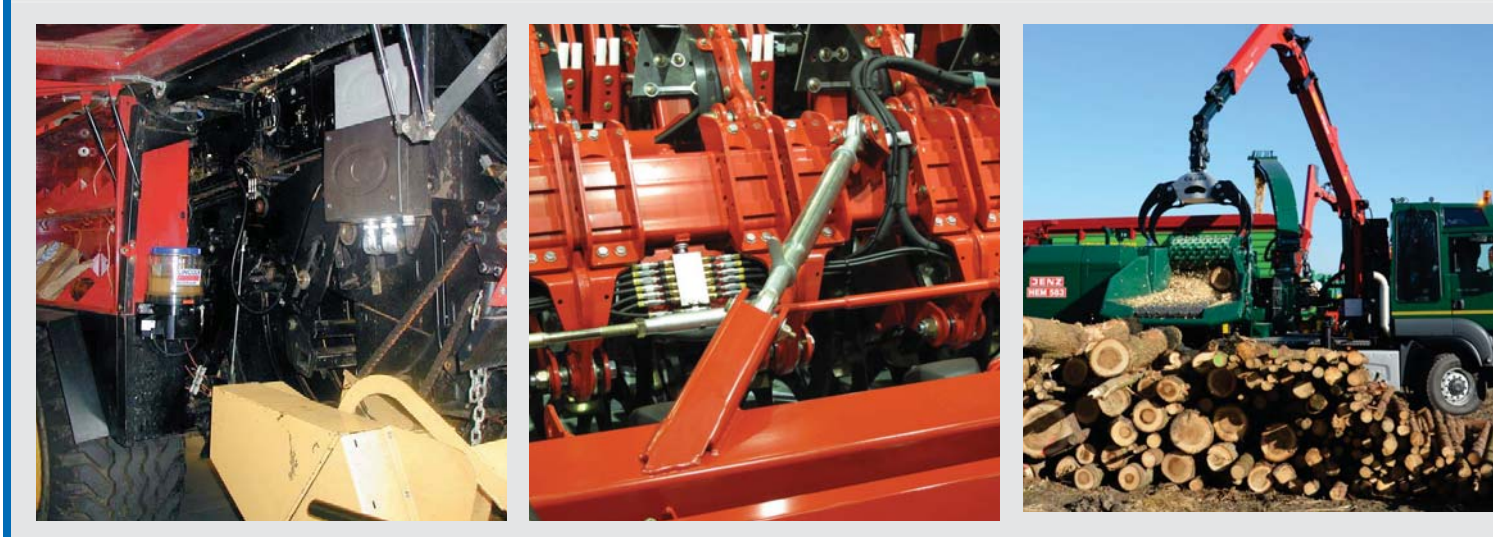


# PROTECTING THOSE HARD WORKING MACHINES USED IN THE AGRICULTURAL & FORESTRY MARKET



## SKF Lincoln Brand Centralised Lubrication System Kits

Good lubrication practice ensures maximum productivity, increased availability & lowers maintenance costs.



The high quality SKF Lincoln brand Quicklub centralised lubrication system kits can come in two forms:

### Quicklub single point manual centralised lubrication system

- A grease gun is used to pump grease through a single grease nipple into the positive displacement metering grease divider.
- While this ensures that all grease points are being lubricated & protecting your machine, it does require the machine to be brought to a stop while carrying out the lubrication process.

### Quicklub automatic centralised lubrication system

- An SKF Lincoln brand electric grease pump is added to the single point manual centralised lubrication system to carry out time controlled lubrication event through the positive displacement metering grease divider.
- The pump provides the ability to supply controlled amounts of grease to every lubrication point on a timed basis.
- This all occurs while the machine continues to operate.

Both systems deliver controlled amounts of grease to each lubrication point on the machine. Through the regular lubrication of each bearing point, will ensure longevity of bearings, this in turn increases productivity through increase availability of the machine. JSG Industrial Systems have designed SKF Lincoln brand Quicklub centralised lubrication system kits to suit all agricultural & forestry machinery.

The single point manual or automatic Lincoln Quicklub lubrication system is designed to be installed on:

- Tractors
  - Balers
  - Loggers
  - Swing machinery with the various attachments
  - Harvesters
  - Sprayers
  - Planting & Seeding
  - Cutters & Shredders
  - Wheel Rakes
  - Loaders\Skid Steers
  - Any other machinery with bearings & bushes
  - Crawler Dozers
  - Forwarders
  - Skidders
- The Lincoln Quicklub lubrication System can also be utilised on all the haulage trucks & trailers used to move product.

JSG Industrial Systems & our Platform Partners can provide lubrication kits that enabled the easy fitment of the lubrication system to the agricultural or forestry machinery. Just ask your JSG representative for the lubrication kit details for your machinery.



## Muster<sup>II</sup> AFFF Transferable Unit for Fire Fighting (TUFF)

Readily available fire fighting unit provides immediate opportunity to help protect agricultural and forestry machinery while in use in fields, paddocks, trails, bush or forest.



Fires can occur on many pieces of agricultural and forestry machinery without pre-warning. The difficulty is that many of these fires occur in areas on the equipment that cannot be covered by the standard AFFF Muster<sup>II</sup> Fire Suppression System. With no readily available large fire fighting unit on the machines may result in the total loss of machinery & produce, and in some cases, loss of tractor or vehicle.

To address these circumstances, JSG Industrial Systems' Transferable Unit for Fire Fighting provides the capabilities of being attached to any piece of agricultural or forestry machinery. Having the Transferable Unit for fire fighting readily available on the machine, provides immediate "on the spot" access to an AFFF fire fighting unit to potentially help bring the fire under control.

The unit can easily be mounted on the back of the support vehicle, the working machinery or via a skid.

### Product Features:

- Fully self-contained.
- Can be relocated from one piece of machinery to another as required.
- Does not rely on any power from a PTO or pump.
- The system works off nitrogen pressure that is stored inside the cylinder and can be easily filled by the operator. No licence required.
- This feature allows for the cylinder to be refilled in a workshop or in field without the need for experienced extinguisher repairer.

### Product Details:

- The Transferable Unit for Fire Fighting (TUFF) consists of a cylinder, aerator, valving and a hose reel with 15 metres of hose & a nozzle.
- This design allows for excellent working distance, providing great coverage while keeping the support vehicle out of harm's way.
- The units come in 3 sizes, 38 litre (M2TUFF038), 66 litre (M2TUFF066) & 110 litre (M2TUFF110), to meet the discharge time & reach of the AFFF stream necessary for the specific application.



## AFFF Muster<sup>II</sup> 24/7 Monitoring Fire Suppression System

At the first sign of excessive heat or flames within the engine bay, the Muster<sup>II</sup> Fire Suppression sensors detect a potential problem while the machine is in operation & discharges AFFF to suppress the fire & protect your machine.



The AFFF Muster<sup>II</sup> Fire Suppression System is designed to provide protection & safety should there be a fire occur within the tractor/harvester engine bay or other areas as determined by the risk assessment.

The AFFF Muster<sup>II</sup> Fire Suppression System provides a 24/7 integrity monitoring system that lowers the risk of personal injury and loss of machinery. Prior to installing the Muster<sup>II</sup> Fire Suppression System, a full risk assessment is carried out & then the system is specifically designed around the assessment needs. Full commissioning & Service documentation is supplied following the installation of the Muster<sup>II</sup> Fire Suppression System.

The AFFF Muster<sup>II</sup> Fire System is compliant to Australian Standards AS5062



## Other Products Available from JSG:

**Other Fire Fighting Accessories** - Fire Extinguishers, Extinguisher Bags, Fire Blankets, Fire Hose Reel.

**Workshop Equipment** - Reciprocating Pumps, Flow Meters, Hose Reels, Control Valve, Diaphragm Pumps.

**Fuel Equipment** - Electric Fuel Pumps, Fuel Nozzles, Flow Meters, Hose Reels, AD Blue Products.

**Hand & Diagnostic Tools** - Grease Guns, Hand Pumps, Mityvac Diagnostic Tools.

Ask for a JSG industrial System General Line Catalogue.

Your authorised JSG distributor:

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