



OPERATE & GROW WITH CONFIDENCE

Lubrication systems that deliver lower cost, longer asset life and meaningful commercial outcomes

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YOU BUILD WE SUPPORT

Catmacs equips engineers and partners with the tools and backing to design and deliver reliable lubrication systems with materially lower cost of ownership.

Delivery is reinforced by our team and service partners through flexible deployment models and practical



We support implementation using Easylube's proven and technically advanced lubrication platform.

**PILOTS TO
FULL DEPLOYMENT**



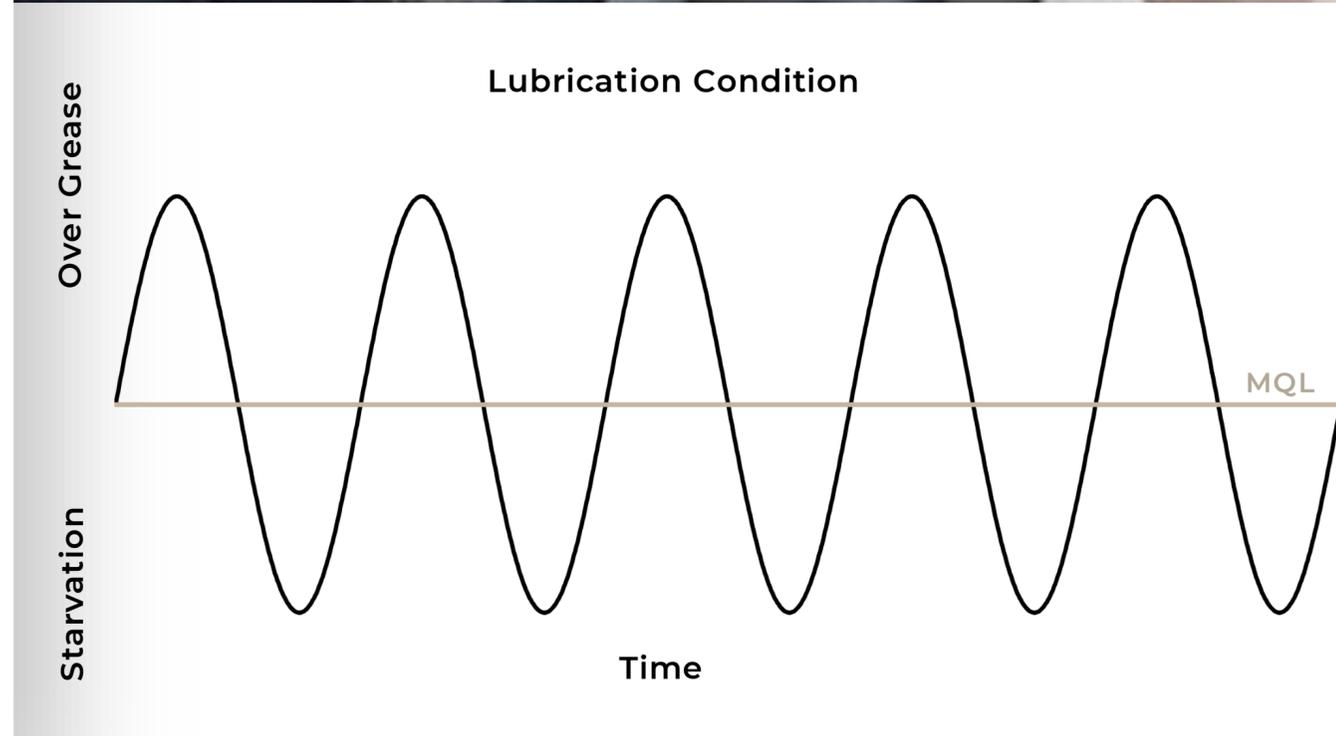
THE DIFFERENCE

MANUAL LUBRICATION

- ⚠ Inconsistent lubrication volumes
- ⚠ Missed or delayed servicing
- ⚠ High labour and access costs
- ⚠ Safety risks in confined and elevated areas
- ⚠ Limited traceability and reporting

AUTOMATIC MQL DELIVERY

- ✓ Consistent, metered lubrication delivery
- ✓ Improved equipment reliability and uptime
- ✓ Significantly reduced labour requirements
- ✓ Enhanced safety outcomes
- ✓ System monitoring and reporting



WHAT'S MQL

Lubrication quantity and timing are not properly calculated for manual or non-MQL practices. This results in intervals of overgreasing and starvation, which can lead to multiple failure modes.

In contrast, Minimum Quantity Lubrication (MQL) delivers small, consistent amounts of lubricant at calculated intervals, maintaining a stable and effective lubrication film throughout the bearing's operating cycle.



NOT CREATED EQUAL

ENTRY-LEVEL

Prioritise simplicity and cost. This compromises dosing accuracy, pressure feedback, system verifications, and long-term durability.

- Inconsistent grease delivery
- Undetected blockages
- Recurring operational faults
- Increased maintenance intervention

ADVANCED NON-MQL

Deliver strong technical performance but still fall short of true MQL delivery and pressure feedback.

- Upfront and replacement CapEx cost
- Expensive ongoing consumables
- High cost to deviate from standard grease
- No software tracking systems

UNIQUE DESIGN



PISTON-PRESSURE RESPONSE



- ✓ MQL-enabled device (60-500ml/cc).
- ✓ Manufactured in Taiwan (global tech hub).
- ✓ Patented the world's 1st electromechanical lubricator (industry leaders).
- ✓ Advanced technology including infrared gear systems, smart sensing, and long-distance remote monitoring.
- ✓ Device and maintenance tracking software included.
- ✓ Flexible commercial model delivers significantly lower entry barriers and reduced long-term operating costs.

EASYLUBE PRODUCTS

RFID SERIES

EX SERIES

NEXUS SERIES

SURFACE TEMP



Accurate & Stable Lubricant Injection with RFID Tracking Software

Feature	RFID	RFID Plus	RFID Flex
Sizes	60, 150, 250 ml/cc	60, 150, 250, 500 ml/cc	60, 150, 250, 500 ml/cc
Settings	Monthly	Monthly	Weekly
Drive Unit	5 th Generation	6 th Generation	6 th Generation
LED Indicators	2-Colour	3-Colour	3-Colour
Pressure	5 to 10 Bar (75-150 PSI)	Up to 10 Bar (150 PSI)	Up to 10 Bar (150 PSI)
Dustproof / Waterproof	IP65	IP65	IP65
CNEx Certification	CQST: Ex ic IIB T5 Gc	CQST: Ex ic IIB T5 Gc	CQST: Ex ic IIB T5 Gc



EASYLUBE PRODUCTS

RFID SERIES

EX SERIES

NEXUS SERIES

SURFACE TEMP

Accurate & Stable Lubricant Injection for Higher Risk Environments



- ✓ ATEX international explosion proof certified
- ✓ IECEx international explosion proof certified
- ✓ Certified with TS Explosion Protection
- ✓ Non-sparking safety motor
- ✓ Super reinforced protection case
- ✓ Intuitive tri-colour indicator lights



EASYLUBE PRODUCTS

RFID SERIES

EX SERIES

NEXUS SERIES

SURFACE TEMP

Accurate & Stable Lubricant Injection with
Anywhere, Anytime Connectivity

LoRaWAN[®]



Current Grease Volume



Current Battery Power



Pipeline Pressure



Current Temperature



Signal Strength



Real-Time Information



Period Setting



Standby



Restart



Quick Reverse



Forced Greasing



Reconnect



EASYLUBE PRODUCTS

RFID SERIES

EX SERIES

NEXUS SERIES

SURFACE TEMP

24/7 Temperature Monitoring

Real-time data via wireless sensing.



Real-Time High-Temp Warnings

Flashing red light and warning alert.



Integrated Software Support

Remote monitoring with full coverage.



Automatic Response System

Automatically activates Nexus lubricator for greasing.



Easy-to-Install Design

Suitable for various industrial equipment.



RFID Smart Sensing

Implement effective inspection duties.



RANGE OF ACCESSORIES

- ✓ Professional-grade components
- ✓ Custom solutions where required
- ✓ Fast and reliable dispatch
- ✓ Local and insightful technical support

From simple bracket replacements to complete system installations, we supply everything you need to build dependable lubrication systems - whether you're upgrading existing equipment or switching to Easylube solutions.

- ✓ 1, 2, 3, & 4-Point Mounting Brackets
- ✓ One-way Check Valves
- ✓ Direct & Remote Mounting Kits
- ✓ Connectors & Adaptors
- ✓ Extension Lines



INDUSTRIAL USES

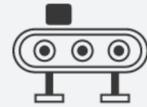
 Mining	 Cement	 Agriculture	 Steel	 Wind Farms	 Maritime
 Oil Refinery	 Power	 Food	 Brewery	 Cannery	 Paper
	 Rubber	 Pharmaceutical	 Defence/Military	 Thermal Processing	



EQUIPMENT USES



Electric Motor



Overhead Crane / Conveyor Belt



Blower / Extruder / Lifting Wheel



Equipment of Stir / Grind / Vibrate



Cooling Tower Fan



Exhaust Fan



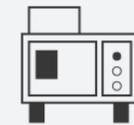
Air Compressor



Sewage / Cooling Water / Heat Pump



Lifting Equipment / Container Terminal / Conveyor Belt



Air Conditioning / Waste Gas Valve



Heat Treatment / Steam Boiler / Forming Machine



Roller



Dust Collector / Milling Machine / Cut-Off Machine



Bottle Washing / Food Filling / Meat Grinder



Dyeing / Textile / Sandblasting Machines



PRIVATE LABEL

Your Service. Clearly Identified.

Our private label program was not created as a marketing initiative. It was developed so **your brand clearly identifies who is responsible for servicing and maintaining the equipment.**

Very Low Minimum Order Quantity

- ✓ Drive Units
- ✓ Cartridges
- ✓ Software
- ✓ Documentation
- ✓ Packaging



Increase brand differentiation in your market

1.



Convert marketing spend into long term brand equity

2.



Establish clear service ownership and accountability

3.



Reduce time to market and product development costs

4.



Strengthen customer engagement and long term loyalty

5.



GROW WITH CONFIDENCE

Catmacs is the Master Distributor of Easylube in Australia and New Zealand.

We reduce operational overhead for partners while maintaining consistent product integrity across the market.

- ✔ Product supply
- ✔ Centralised warehousing
- ✔ Cartridge filling with grease of choice
- ✔ Quality control and dispatch
- ✔ Grease bulk pricing
- ✔ Software branding and customisation
- ✔ Training and support services



PARTNERSHIP OPPORTUNITIES

CONTACT DETAILS

 1800 228 622

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