

Bring A NEW Standard Of Reliability And Efficiency To Your Existing Sundyne Gearbox.

Don't replace your equipment; replace the gearbox assembly at a fraction of the cost. Participants in the Sundyne Gearbox Upgrade program receive a replacement gearbox assembly and a significant return credit in exchange for their old hardware.

The Sundyne Gearbox Upgrade is perfect for petrochemical and refining operators who are in search of a quick, cost effective method to return their older Sundyne gearbox to original factory specifications.

Your upgraded gearbox is covered under the same warranty policy as a new Sundyne unit.

The gearbox assembly you receive contains all of the rotating parts, seals and bearings, so replacement is simple and takes minutes to complete. Plus, you won't have to disrupt your existing process piping or installation.

Gearbox assemblies provided through this program leverage the feature improvements found on our recently released LMX/BMX-33xN gearbox design, thus delivering improved performance and MTBF; and as an added bonus, your upgraded gearbox is covered under the same warranty policy as a new Sundyne unit.

Peace of mind upgrade for your Sundyne gearbox.



Lube Oil Pump & Anti-Rotation Plate An improved internal lube oil pump locks securely in place, using our newly designed anti-rotation plate, which can tolerate much higher radial shaft loads.



Bearing Plate

The redesigned bearing plate improves oil path flow and accommodates the new heavy duty internal components.

Anti-Friction Bearings The upgraded antifriction bearing set increases efficiency and shaft longevity.







Desiccant Breather

The new desiccant breather prevents excessive moisture build-up within the gearbox, thus reducing the risk of internal rust formation. This allows for maximized efficiency over the lifespan of the gearbox.



Gearbox SundSEAL

The NEW gearbox SundSEAL minimizes seal leakage while effectively controlling seal face condition for a longer, more durable life.





The 31X upgrade kit is designed specifically for Sundyne pump and compressor models: LMV-311, LMV-313, LMC-311P, LMC-311F, LMC-313 and LMC-317

Contact the Sundyne Channel Partner nearest you to upgrade your gearbox and get the most from your equipment.





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