



6880

OMEGA 6880 High-Performance Worm Gear Oil



High- Performance Worm Gear Oil

- *Designed specially for worm gear applications – boosts efficiency by up to 8%.*
- *Significantly reduces metal-to-metal wear – extends gear set working life.*
- *Gives superior lubrication – promotes quieter & cooler gear operation.*

TRUST *Save Money*
OMEGA *Enhance Performance*
TO *Extend Service Life*

MAGNA INDUSTRIAL CO. LIMITED
Total Quality Maintenance



SPECIAL FEATURES

Omega 680 High-Performance Worm Gear Oil is the "time-tested and time-proven" maintenance solution for ensuring optimum performance from modern worm gear sets.

- **Omega 680** is designed specially for worm gear applications – boosts operating efficiency by up to 8%.
- **Omega 680** significantly reduces metal-to-metal wear – extends gear set working life to minimize maintenance and downtime.
- **Omega 680** gives superior lubrication – promotes quieter and cooler gear operation.

OUTSTANDING PROPERTIES

Omega 680 is the high-performance worm gear oil that:

- Does not corrode copper-based components commonly found in worm gear sets.
- Reduces the "break-in" period for new sets and helps ensure proper mating of virgin metal worm and gear sets without damaging metallic contact areas.
- Improves power transmission efficiency and, therefore, can lessen power/energy consumption to reduce operating costs.
- Reduces or eliminates the need to replace gear parts over the total service life of the equipment to which it is applied on a regular basis.

USE FOR

Omega 680 is the quality formulation that reduces friction and wear in worm gear sets to improve overall mechanical efficiency and help extend the working life of expensive equipment.

Omega 680 acts as a highly efficient lubricating medium that reduces friction temperature and thereby keeps heat build-up away from the contact area of worm gear sets. This vital heat reduction property keeps gears operating for longer periods and avoids heat distortion of both the steel worm and the bronze gear sets found in most worm gears.

Use **Omega 680** for all worm gear sets



Omega

The Ultimate Lubricant

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