

# THE NEW STANDARD IN WHEEL GEARS

BACKED BY THE BEST WARRANTY IN THE INDUSTRY

Sporting its signature blue look, this high performance gearbox will outwork and outlive any competitive gearbox in the field. That's why only Reinke can offer the industry's longest wheel gearbox warranty of 10 years or 16,000 hours.

## Durability

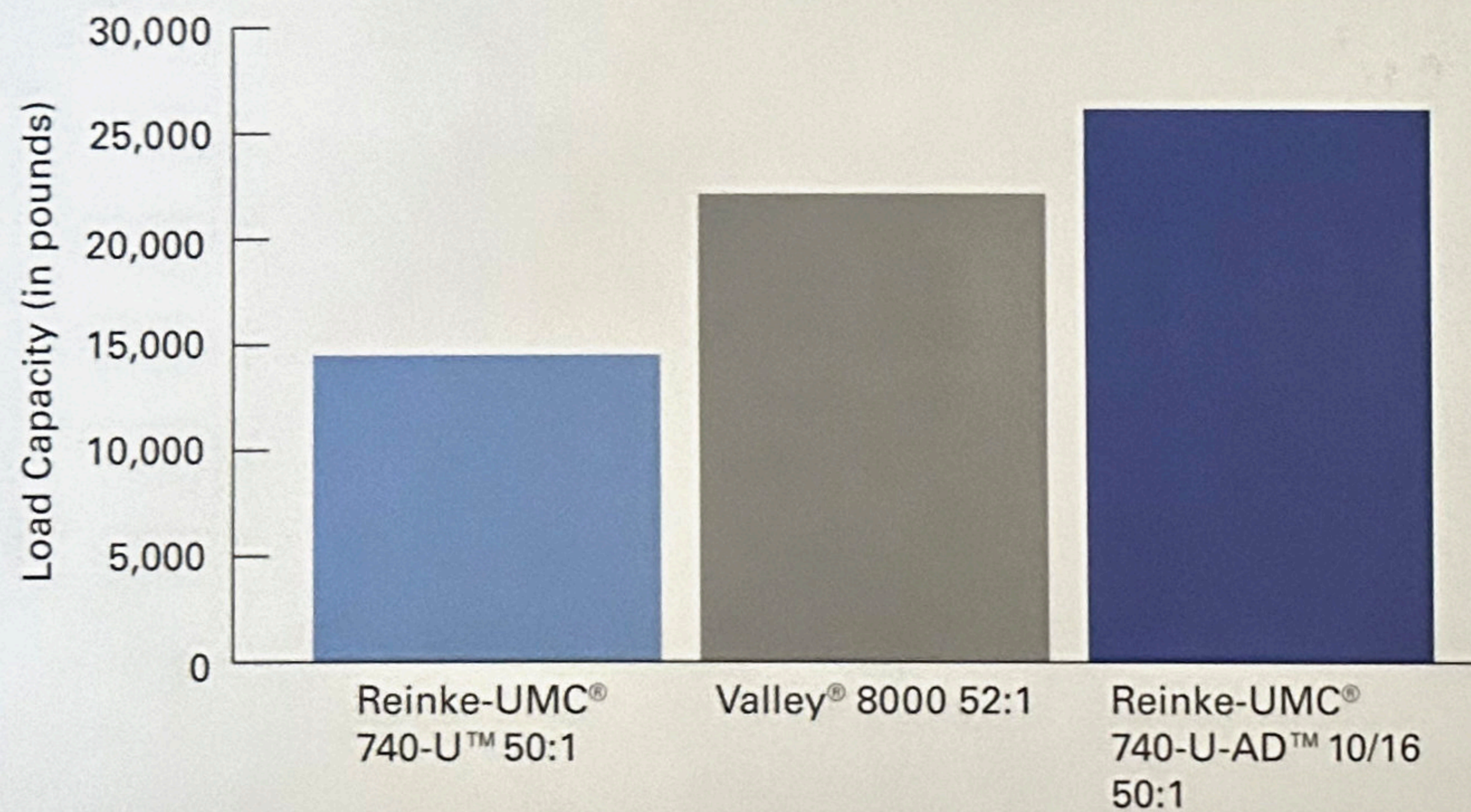
- New high torque gears enable greater load capacity
- Extra long carriage bolts allow use with reinforced rims
- The 13-bolt mounting pattern is compatible with most center pivot brands



## Longevity

- Provides years of reliable service
- Minimizes gear wear allowing for a longer lifespan
- Reduces running temperatures, extending the gear's life

## Average Gearbox Load Capacity<sup>1</sup>

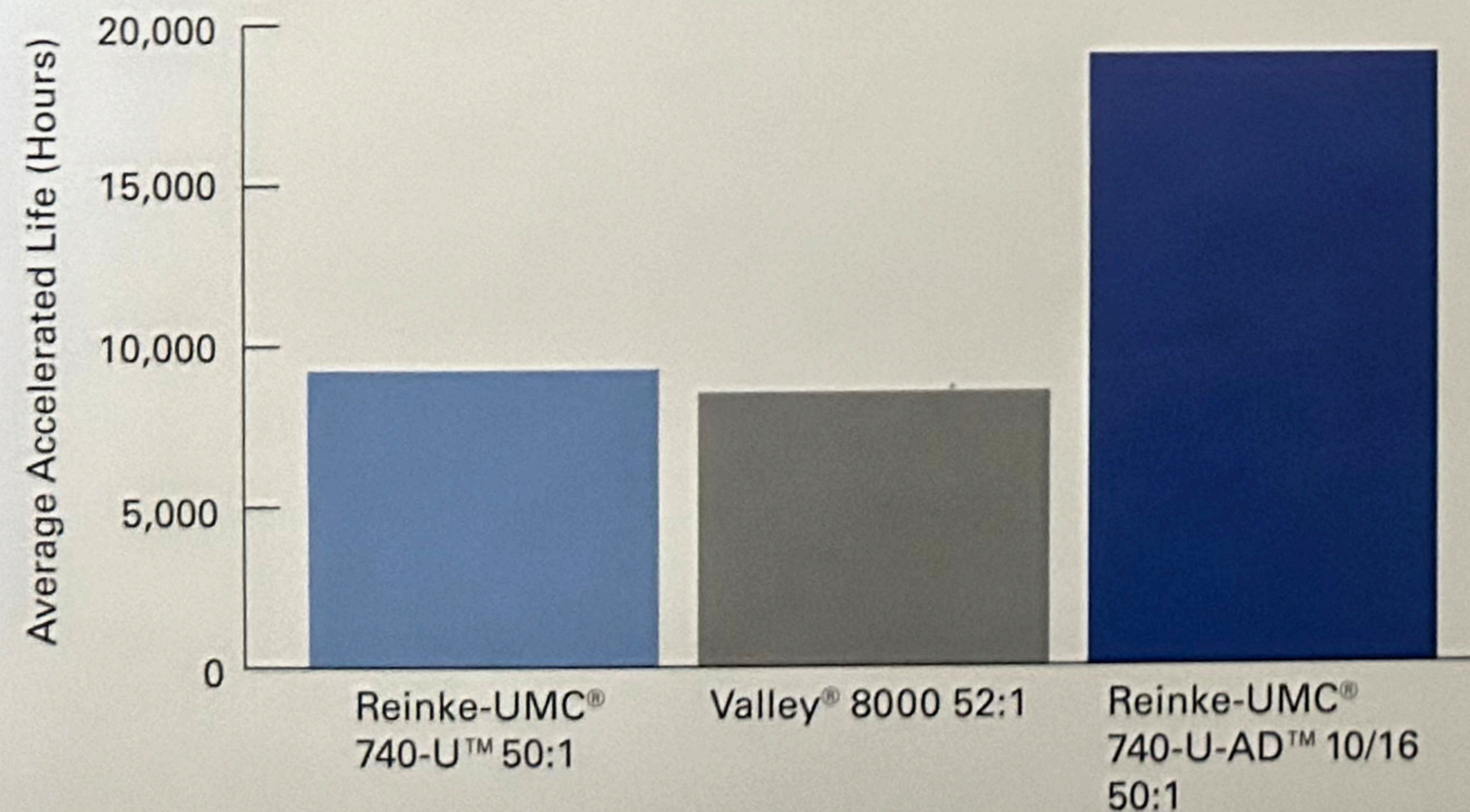


## Greater Load Capacity

The average gearbox load capacity measures the amount of load applied to the gearbox up to the point where extreme wear begins.

The chart to the left summarizes results of the gearboxes tested. With its new high torque gears, the Reinke-UMC® 740-U-AD™ 10/16 50:1 gearbox significantly outperformed the competition.

## Average Accelerated Gearbox Life<sup>1</sup>



## Unmatched Life

The average accelerated life approximates the life of the gears under a constant overload condition. Average life is calculated from gear wear resulting from the test.

The chart to the left summarizes results of the gearboxes tested. With its new high torque gears, the Reinke-UMC® 740-U-AD™ 10/16 50:1 gearbox significantly outperformed the competition.

\*The accelerated life shown does not reflect expected life in the field.

<sup>1</sup>Results reflect gearboxes tested head-to-head in a consistent manner to show differences in expected performance.

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