

# MERITOR® WHEEL BEARING AND SEAL KITS



## ADVANTAGES

A convenient and easy way to order wheel end bearings and seals for heavy truck and trailer applications.

Reductions in cost and time by simplifying the stock range, cross referencing and product handling.

Hydrogenated Nitrile (HNBR) rubber seals to withstand higher temperatures and synthetic lubricants (MERO2XX series).

Meritor branded bearings offering outstanding performance and quality.

1 year unlimited km warranty.

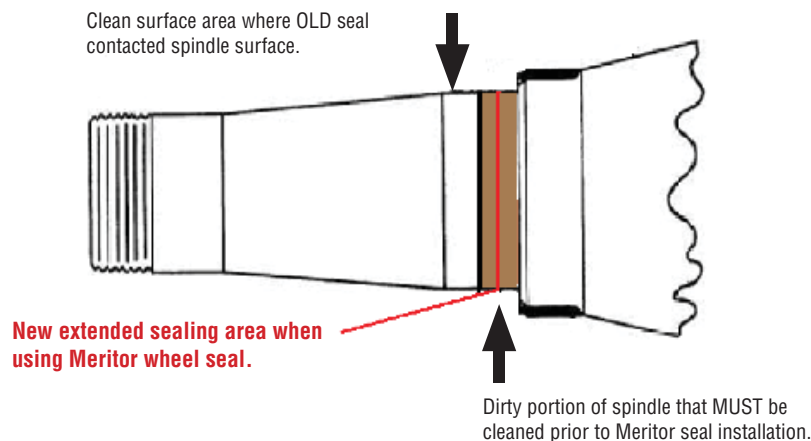
Meritor Part No.	Seal	Inner Bearing	Outer Bearing	Cap Gasket & Lock Tab	Application	
MERKIT001	MER0136	MERSET413	MERSET406	E-03009 R002298	Steer Axle	Dana-Eaton-Meritor FG941
MERKIT002	MER0164	MERSET423	MERSET424	E-03009 R002659	Steer Axle	Meritor FL941 - MFS73
MERKIT003	MER0273	MERSET403	MERSET401	2208S1215 1229F4634S	Drive Axle	Dana-Meritor
MERKIT004	MER0143	MERSET414	MERSET413	E-03009 E-2237	Trailer Axle	General Purpose
MERKIT005	MER0123	MERSET415	MERSET415	E-1559 (Split pin) E-05500 (O ring)	Trailer Axle	Fruehauf-Pro Par
MERKIT006	21200321A	MERSET414	MERSET413	Not Supplied	Trailer / ROR Trailer Axle	General Purpose
MERKIT007	MER0136	MERSET413	MERSET409	E-03009 R002298	Steer Axle	Dana-Eaton-Meritor FG941 (Larger Outer Bearing)

# Meritor® Wheel Seal Installation Instructions

1. Ensure the hub is free of rust, dirt, scratches and sharp edges.
2. Apply lubricant on the seal OD.
3. Wipe off any excess lubricant with a cloth.
4. Install the seal into the Hub using your common/standard practices. It is important that the seal has equally bottomed out in the bore.
5. Ensure the axle spindle is free of rust, dirt, scratches and sharp edges. Follow axle spindle cleaning and preparation instructions see below.
6. Apply lubricant on the seal ID.
7. Wipe off any excess with a cloth.
8. Install the hub with seal onto the axle.



## AXLE SPINDLE CLEANING AND PREPARATION



The Meritor sealing surface extends beyond the seal/wear area where its competitive seal contacted the spindle surface; therefore, **it is imperative that the ENTIRE spindle surface be cleaned** — where dirt and grime build up — before installing the new Meritor seal. That gritty surface can and will damage the sealing lips of the new seal.