

Voyager®



REVOLUTIONARY HUB- INSTALLED, UNITIZED SEAL

The Voyager® wheel seal is designed for regional route trucks, city traffic and coach applications. Rugged design, simple installation and proven performance make Voyager the right choice for fleets seeking a superior seal for everyday stop-and-go traffic environments.

Simpler, Quicker Installations

A bonded rubber OD and piloted entry ensures an easy and square installation.

Superior Seal

A ribbed rubber OD forms a superior seal between the seal case and the hub bore without needing additional sealant.

Reduce Contamination

A four-zone labyrinth system excludes waterborne and airborne contaminants.

Avoid Installation Damage

Thick-wall steel construction allows positive hub installation without seal warping or bending.

Increase Reliability

The temperature-resistant polymer with hydrodynamic pumping keeps the lubricant in place.

Easy Removal

Bonded rubber ID and OD allow for easier removal while anti-rotation features lock the ID surface in place.

VOYAGER CROSS-REFERENCE GUIDE

APPLICATION	VOYAGER P/N	TYPE	INNER BEARING	HUB TOOL P/N	BEARING GUIDE
19,000# Trailer Axle: Standard Forge, Dana, Meritor, Eaton	373-0113	L2	663	551-5313	570-0023
Pro-Par Trailer Axle: Fruehauf, Eaton P-22, Meritor TP, Dana	373-0123	L1	HM518445	551-5401	570-0025
22,500# Trailer Axle: Meritor, Standard Forge, Dana, Eaton	373-0143	L1	HM218248	551-5412	570-0026
20,000# Trailer Axle: Meritor, Shuler	373-0144	L3	665A	551-5339	570-0024
25,000# Trailer Axle	373-0191	L2	749/643	551-5401	570-0003
Meritor Front Transit	383-0101	L2	6386 or 6389 6379	551-5420	570-0020 N/A
12,000# Front Axle: Meritor, Eaton, Ford, Freightliner, Kenworth, Western Star, Navistar, Peterbilt, Volvo GM	383-0136	L1	39581 HM212044 HM212049,-X HM212047	551-5346 551-5346 551-5346 551-5346	570-0017 570-0018 570-0020 570-0019
12,000# Mack Front Axle	*383-0139	L2	641 or HM212049	551-5413	570-0020
Navistar Front Axle, FA309, FA329	383-0153	L3	641 or HM212049 H715345	551-5419 551-5419	570-0020 570-0021
9,000# Front Axle: Navistar, FA 109 Cast Wheel '79 and Up	383-0156	L2	641 H715345	551-5344 551-5344	570-0020 571-0021
16,000# Front Axle: Ford, Navistar, Mack, Meritor, White, Kenworth, Western Star, Peterbilt, Volvo GM	383-0164	L2	6461A	551-5327	570-0022
6,000#, 7,500#, Front Axle: Navistar	383-0166	L3	JM207049 or JM205149	551-5423	570-0036 570-0033
GMC F-120 1985 and up	383-0171	L2	HM212047	551-5403	570-0019
8,000# Front Axle: GMC Topkick	383-0175	L2	JM205149	551-5417	570-0033
11,000# Front Axle: GMC Topkick	383-0176	L2	33212	551-5418	570-0031
34,000#, 38,000# Drive Axle: Mack	393-0103	L2	580 or 582	551-5415	570-0023
44,000# Drive Axle: Mack	393-0104	L2	663 or HM516449,-A	551-5414	570-0023
34,000# Drive Axle: Eaton, Ford, Navistar, White	393-0112	L2	47685 or 47686 47678 or 5760	551-5416 551-5416	570-0023 570-0022
17,000# Single and 34,000# Tandem: GMC	393-0115	L3	47686	551-5424	570-0023
Meritor Drive Transit	393-0134	L2	6580 or 6559	551-5421 551-5421	570-0025 570-0023
50,000#, 60,000# Drive Axle: Mack	393-0148	L2	687 or 780	551-5400	570-0032
38,000#, 46,000# Tandem Axles: Eaton, Ford, Freightliner, Kenworth, Western Star, Peterbilt, Meritor, Navistar, Volvo GM	393-0173	L1	594 or 594A 598 or 598A	551-5320 551-5320	570-0028 570-0027

* Also sold as 383-8139 Kit, which includes the 310-1132 shoulder bushing.

VOYAGER INTERCHANGE

VOYAGER	SKF	SKF PLUS	NATIONAL RED	NATIONAL GOLD
373-0113	40136	40133	370036A	380036A
373-0123	42623	42622	370065A	380065A
373-0143	46305	46304	370025A	380025A
373-0144	43752	43754	370037A	N/A
373-0191	42624	N/A	370107A	N/A
383-0101	40086	40088	370066A	N/A
383-0136	35066	35059	370001A	380001A
383-0139	39988	39977	370033A	N/A
383-0153	44922	44919	370124A	N/A
383-0156	45103	45102	370131A	380131A
383-0164	43764	43763	370048A	380048A
383-0166	28758	N/A	370150A	N/A
383-0171	36358	36357	370011A	N/A
383-0175	N/A	23590	370199A	N/A
383-0176	N/A	29480	370211A	N/A
393-0103	45099	45097	370022A	380022A
393-0104	42672	42671	370031A	380031A
393-0112	38780	38779	370023A	380023A
393-0115	38750	N/A	370024A	N/A
393-0134	48690	N/A	370195A	N/A
393-0148	52658	N/A	370069A	380069A
393-0173	47697	47695	370003A	380003A

Rugged, thick-wall steel construction avoids installation damage

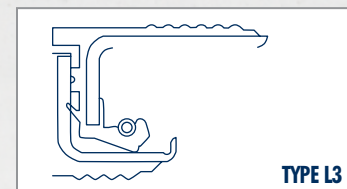
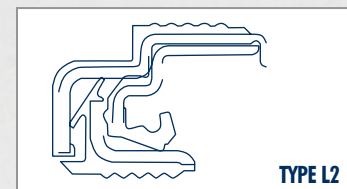
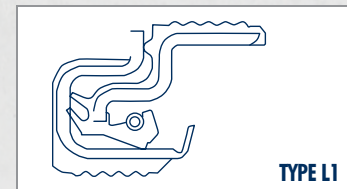
Hub-installed with piloted entry features

Four-zone labyrinth active contaminant exclusion system

Bonded rubber OD and ID seals the bore and spindle, with easier installation and removal

Fully unitized design provides protection of main sealing lip

Temperature-resistant polymer with hydrodynamic pumping features



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STEMCO
A Higher Standard of Performance.™

Check out the collection of performance driveline & axles we offer.