

# 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
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
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
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
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 393-0173	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	40129	370036A	380036A
373-0123	42623	42627	370065A	380065A
373-0143	46305	46300	370025A	380025A
373-0144	43752	43754	370037A	N/A
383-0136	35066	35058	370001A	380001A
383-0139	39988	39979	370033A	N/A
383-0156	45103	45095	370131A	380131A
383-0164	43764	43761	370048A	380048A
383-0166	28758	28759	370150A	N/A
393-0103	45099	45093	370022A	380022A
393-0104	42672	42673	370031A	380031A
393-0112	38780	38776	370023A	380023A
393-0134	48690	N/A	370195A	N/A
393-0148	52658	N/A	370069A	380069A
393-0173	47697	47691** / 47692	370003A	380003A

(\*\* Narrow OE version)

Four-zone labyrinth active contaminant exclusion system

Rugged, thick-wall steel construction avoids installation damage

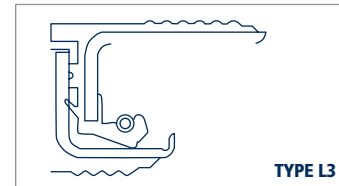
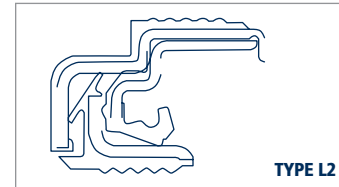
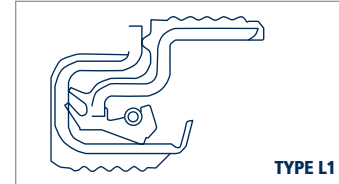
Hub-installed with piloted entry features



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



**UNITED STATES** | 800-527-8492 | 903-758-9981  
300 Industrial Drive  
Longview, Texas 75602 | US

4641 Industrial Drive  
Millington, Michigan 48746 | US

**CANADA** | 877-232-9111 | 905-206-9700  
1020 Lorimar Drive  
Mississauga, ON L5S 1R8 | Canada

**MEXICO** | 444-804-1736  
Eje Central Sahop No 215, Zona Ind  
San Luis Potosi SLP 78395 | Mexico

**AUSTRALIA, NEW ZEALAND, PAPUA**  
**011-61-2-9793-2599**  
2/198 Walters Road  
Arndell Park NSW 2148 | Australia



**STEMCO**

*Making the Roadways Safer*

Learn more at [stemco.com](http://stemco.com)