

# CR Scotseal X-Treme

The CR Scotseal X-Treme seal offers exceptional performance in virtually all operating conditions. It's a unitized, one-piece hand installable seal that has three metal unitizer rings for damage free installation. This seal uses an advanced HNBRX material that provides low friction, excellent high heat capability, outstanding wear resistance, and broad compatibility with synthetic lubricants. Its low friction and high rolling efficiency provides improved fuel economy and lower emissions. Ideal for fleets looking for maximum uptime, lowest cost per mile and the best ROI seal.



### Hand installable

- Eliminates installation problems and avoids costly "do overs"
- Ends searching for the specific tool for each seal part number

### Advanced sealing materials

- HNBRX material provides outstanding performance and extreme heat resistance
- EPDM material on the ID makes a perfect seal even on worn spindles
- Provides longer life in contaminated conditions
- Compatible with all popular synthetic lubricants

# Unitized design with 4 sealing lips

- Provides clean running surfaces for sealing lips
- 3 metal unitizer rings for sealing lip protection during installation and service
- Primary Waveseal sealing lip sweeps oil back on the bearings for cooler operation
- 3 dirt barriers keep out contaminants extending service life

## Extended warranty coverage

- 5 years / 500,000 mile warranty \*
- \* See TFO publication 457975 for details.

# Installs quickly and correctly by hand — every time!

The CR Scotseal X-Treme requires two tools — your hands!

Just slightly lubricate the ID and OD of the new seal with the wheel end lubricant and press the new seal evenly into the hub. Wait 5 minutes and install the hub onto the spindle.





**Automotive News** 







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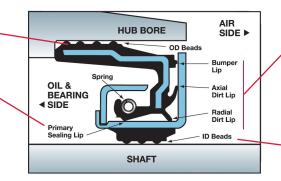
# Designed to keep out road contamination and oil in at the bearings

#### **HNBRX OD**

- Easy to install
- No tools required

#### Primary sealing lip

- Waveseal lip pumps oil back to the bearings for cooler operation and extended life
- Low friction design for increased and improved fuel economy
- Provides extreme heat resistance and broad compatibility with synthetic lubricants



#### Bumper, axial and radial dirt lips

- 3 dirt barriers keep out contaminants
- Bumper lip acts as a primary dirt excluder
- Added bearing protection

#### Unitized design

• 3 metal unitizer rings for damage free installation

#### **EPDM ID**

- Easy to install
- Perfect seal even on worn spindles
- Optimized sealing life under virtually all driving conditions

## Popular applications

	CR Scotseal X-Treme	Conventional				Pre-adjusted	
Applications		Inner Cup	Inner Cone	Outer Cup	Outer Cone	Inner Bearings	Outer Bearings
Steer							
Steer Axle, 4,700 lb, 7,500 lb, 8,000 lb, Meritor, Navistar	28759XT	JM207010	JM207049-AVP	BR25820	BR25877	N/A	N/A
FF Steer Axle, 12,000 lb, Eaton, Ford,		SET	SET413		SET406		
Freightliner, Kenworth, Meritor, Navistar, Peterbilt, Volvo, Western	35058XT	HM212011 VP	HM212049 VP	BR3720	BR3782	SET427*	SET428*
FL Steer Axle, 16,000 lb, 20,000 lb, Ford,		SET423		SET424			
Freightliner, Kenworth, Mack, Meritor, Navistar, Peterbilt, Volvo, Western Star	43761XT	BR6420	6461-A VP	552-A VP	555-S VP	SET445*	SET446*
Drive							
Drive Axle, 34,000 lb, Eaton, Ford, Meritor,	38776XT	SET411		SET408		N/A	N/A
Navistar, Volvo		BR47620	BR47686	BR39520	BR39590	IN/A	IN/A
R Drive Axle, 38,000 lb, 46,000 lb, Eaton,		SET403		SET401			
Ford, Freightliner, Kenworth, Meritor, Navistar, Peterbilt, Volvo, Western Star	47691XT	592-A VP	594-A VP	BR572	BR580	SET445*	SET446*
Drive Axle, 40,000 lb, 44,000 lb, Mack	42673XT	SET421		SET426		N/A	N/A
		HM516410 VP	HM516449-A VP	BR47620	BR47679	IN/A	IN/A
Trailer							
TN Trailer Axle, 22,500 lb, Eaton, Meritor,	46300XT	SET414		SET413		SET431*	SET427*
Spicer, Standard Forge	46300X1	HM218210 VP	HM218248 VP	HM212011 VP	HM212049 VP	201431	JE1427
TP Trailer Axle, Eaton P-22, Fruehauf, Meritor,	42627XT	SET415		SET415		SET432*	SET432*
Pro-Par, Spicer		HM518410 VP	HM518445 VP	HM518410 VP	HM518445 VP	JE1432	321432

Part numbers listed are for reference only. Some applications may use parts not listed on this chart. See SKF catalog 457601 for complete application listings.

## Interchange

CR Scotseal X-Treme	Stemco Discover	Stemco Guardian	Stemco Voyager	FM Red 37	FM Gold 38	Meritor Standard	Meritor Premium	ConMet
28759XT	N/A	308-0866	383-0166	370150A	N/A	N/A	N/A	N/A
35058XT	383-0236	308-0836	383-0136	370001A	380001A	MER0136	MER0236	10045885
38776XT	393-0212	309-0912	393-0112	370023A	380023A	MER0112	MER0212	N/A
42627XT	373-0223	307-0723	373-0123	370065A	380065A	MER0123	MER0223	10045889
42673XT	393-0204	309-0904	393-0104	370031A	380031A	MER0104	MER0204	N/A
43761XT	383-0264	308-0864	383-0164	370048A	380048A	MER0164	MER0264	10045883
46300XT	373-0243	307-0743	373-0143	370025A	380025A	MER0143	MER0243	10045888
47691XT	393-0273	309-0973	393-0173	370003A	380003A	MER0173	MER0273	10045887

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<sup>\*</sup> Cup and Cone not sold separately.