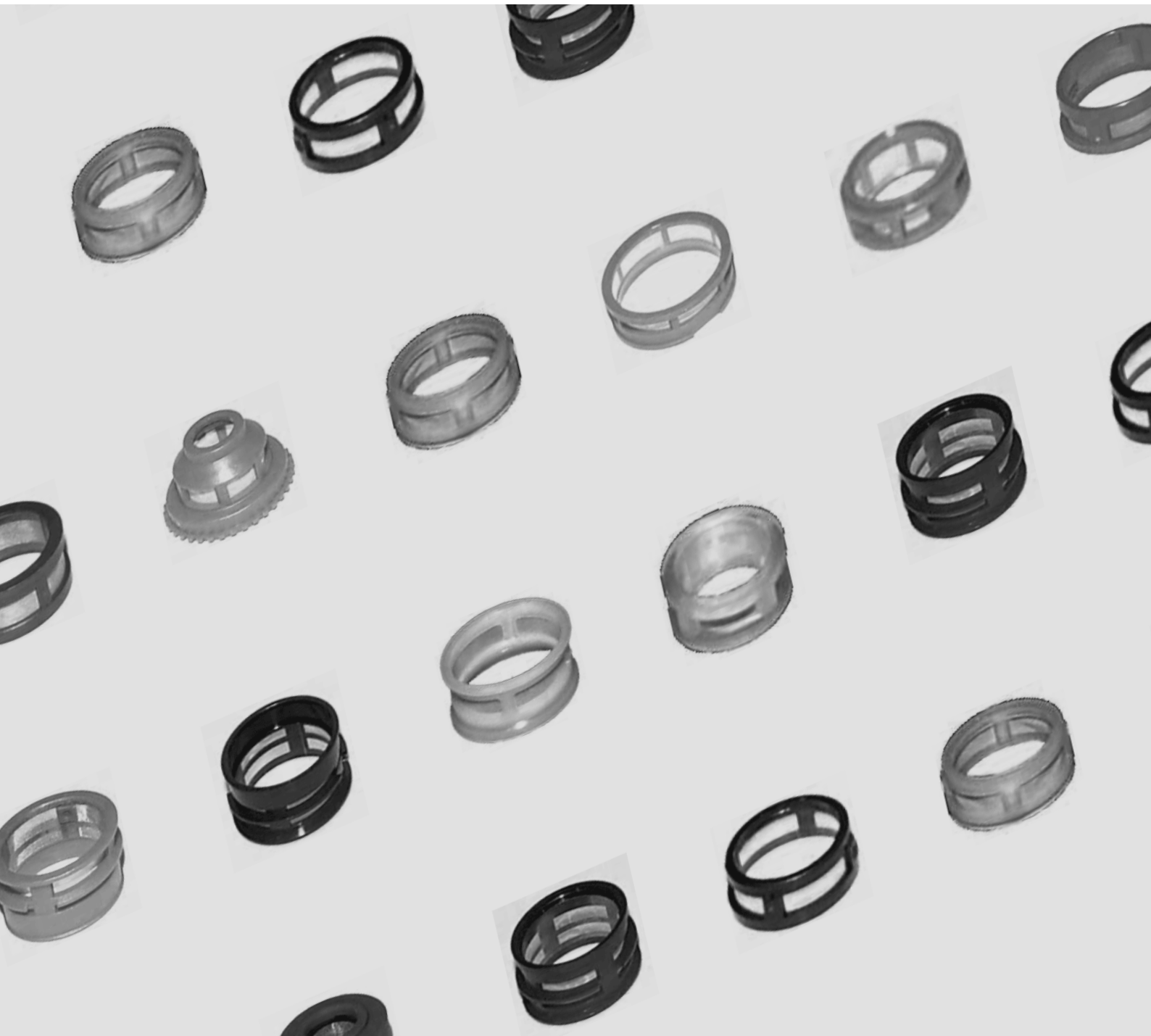




AUTOPARTS

EFI Injector Components

ILLUSTRATED BUYER'S GUIDE



LOCAL SERVICE. WORLD-CLASS QUALITY.

EFI INJECTOR COMPONENTS

Catalogue Reference: CAT-EFISEALS - Issue Date - April 2012

Index	Page 1
Side Flow Filters	Page 2
Top Flow Filters	Page 3
Pintle Caps	Page 3-4
O-ring Seals	Page 5-9
Spacers	Page 10
Seals & Grommets	Page 11-13
Retainers, Clips and Clamps	Page 14
Regulator Diaphragms	Page 15
Miscellaneous / Fluids	Page 16
Injector Rebuild Kits	Page 17-20
Seal Kit Cross Reference	Page 21
Seal Cross Reference/Packaging Quantities	Page 22-24

Quality:

CDL Autoparts provide quality seals for your EFI injectors. Where seals are in contact with fuel, Viton seals are supplied. When a seal is required to provide an air tight seal under pressure, Buna (Nitrile) seals are used.

This catalogue is designed as a dimensional reference guide only. As noted, not all parts are available due to uneconomical pack sizes, however if you require large quantities of specific seals, we will endeavour to satisfy your needs based on quantities and availability.

New Zealand Consumer Guarantees Act 1993:

Where the customer is a business as defined by the Act, the Consumer Guarantees Act 1993 does not apply.

©CDL AUTOPARTS LTD is the owner of copyright in this catalogue publication including artwork, layout, logo's, text and the entire part number system. This catalogue publication may not be reproduced by any means in whole or in part without written consent from CDL Autoparts Ltd. All care has been exercised in the research and production of this catalogue. Due to vehicle production changes and supersession's, no responsibility is accepted by CDL Autoparts for the accuracy of any information contained herein. Manufacturer's names, part numbers and cross references appearing in this catalogue are used for identification purposes only. E & OE CDL Autoparts Ltd.

Toll Free Fax: 0800-4-CDL PARTS
(Orders Only) 0800-4-235-72787

Street Address: 9a Earl Richardson Ave
Manukau 2104

Email: sales@cldautoparts.co.nz

Telephone: (09) 262-1417
Facsimile: (09) 262-1441

Postal Address: P O Box 97-146
Manukau 2241







Website: www.cldautoparts.co.nz

SIDE FLOW FILTERS

<p>FILTER</p>  <p>FS104 <i>GMTBI</i></p>	<p>FILTER</p>  <p>FS105 <i>Holley TBI</i></p>	<p>FILTER</p>  <p>FS107 <i>Nissan TBI</i></p>	<p>FILTER</p> <p>ID = 18.5mm OD = 23.5mm L = 12.7mm</p>  <p>*FS108* <i>GM TBI</i></p>	<p>FILTER</p> <p>ID = 19.9mm OD = 24.9mm L = 16.9mm</p>  <p>*FS111* <i>Ford, Nissan TBI</i></p>	<p>FILTER</p>  <p>FS116 <i>Bosch TBI</i></p>
<p>FILTER</p>  <p>FS117 <i>Weber TBI</i></p>	<p>FILTER</p>  <p>FS118 <i>GM TBI</i></p>	<p>FILTER</p>  <p>FS119 <i>GM TBI</i></p>	<p>FILTER</p>  <p>FS120 <i>Bosch, Chrysler TBI</i></p>	<p>FILTER</p>  <p>FS121 <i>Bosch, Chrysler TBI</i></p>	<p>FILTER</p> <p>ID = 21.6mm OD = 25.2mm L = 11.4mm</p>  <p>*FS123* <i>Bosch, Nissan, Subaru</i></p>
<p>FILTER</p> <p>ID = 20.8mm OD = 24.7mm L = 10.3mm</p>  <p>*FS124* <i>Bosch, Nissan, Subaru</i></p>	<p>FILTER</p>  <p>FS125 <i>GM, Suzuki TBI</i></p>				

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

TOP FLOW FILTERS

FILTER	FILTER	FILTER	FILTER	FILTER	FILTER
					
	OD = 6.05mm L = 11.85mm	OD = 6.05mm L = 12.18mm	OD = 6.63mm L = 13.72mm	OD = 6.05mm L = 10.00mm	OD = 10.02mm L = 12.60mm
FT106 <i>Ford</i>	*FT109* <i>Bosch, Universal</i>	*FT113* <i>Bosch MPI</i>	*FT114* <i>Weber MPI</i>	*FT115* <i>Lucas MPI</i>	*FT122* <i>Honda MPI</i>

Colours may vary due to origin of pintle cap.

PINTLE CAPS

ID = Inside Diameter OD = Outside Diameter L = Length/Height

PINTLE CAPS	PINTLE CAPS	PINTLE CAPS	PINTLE CAPS	PINTLE CAPS	PINTLE CAPS
1.88mm Hole ID 7.78mm Cap ID 7.66mm Length Blue Colour	4.1 mm Hole ID 7.7mm Cap ID 18.08mm Length Black Colour	1.82mm Hole ID 7.7mm Cap ID 13.85mm Length Black Colour	1.65mm Hole ID 7.7mm Cap ID 8.06mm Length Yellow Colour	1.5mm Hole ID 7.78mm Cap ID 6.97mm Length Yellow Colour	2.9mm Hole ID 7.78mm Cap ID 8.73mm Length Yellow Colour
					
PC100 <i>Universal</i>	*PC102* <i>Bosch, D-Jetronic</i>	*PC103* <i>Bosch, Nippon Denso</i>	*PC112* <i>Bosch, BMW</i>	*PC113* <i>Bosch</i>	*PC114* <i>Bosch, Ford</i>

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

PINTLE CAPS

Colours may vary due to origin of pintle cap.

ID = Inside Diameter OD = Outside Diameter L = Length/Height



















<p>PINTLE CAPS</p> <p>4.6mm Hole ID 8.6mm Cap ID 14.13mm Length Natural Colour</p>  <p>*PC115* Toyota, Mazda</p>	<p>PINTLE CAPS</p> <p>1.75mm Hole ID 7.95mm Cap ID 6.58mm Length Blue Colour</p>  <p>*PC116* Bosch, Ford, Weber</p>	<p>PINTLE CAPS</p> <p>1.85mm Hole ID 7.78mm Cap ID 11.40mm Length Natural Colour</p>  <p>*PC117* Bosch, Mitsubishi</p>	<p>PINTLE CAPS</p> <p>7.75mm Cap ID Blue Colour</p>  <p>PC118 Bosch, Ford TBI</p>	<p>PINTLE CAPS</p> <p>1.92mm Hole ID 7.78mm Cap ID 7.17mm Length Grey Colour</p>  <p>*PC122* Bosch</p>	<p>PINTLE CAPS</p> <p>7.78mm Cap ID 5.75mm Length Blue Colour</p>  <p>*PC123* Bosch Chrysler</p>
---	--	---	--	---	---

<p>PINTLE CAPS</p> <p>2.55mm Hole ID 7.78mm Cap ID 5.50mm Length Green Colour</p>  <p>*PC124* Bosch, VW</p>	<p>PINTLE CAPS</p> <p>1.95mm Hole ID 7.78mm Cap ID 6.72mm Length Green Colour</p>  <p>*PC125* Bosch, Ford</p>	<p>PINTLE CAPS</p> <p>3.0mm Hole ID 7.78mm Cap ID 7.97mm Length Yellow Colour</p>  <p>*PC128* Bosch, BMW</p>	<p>PINTLE CAPS</p> <p>2.0mm Hole ID 7.78mm Cap ID 6.59mm Length Brown Colour</p>  <p>*PC129* Bosch</p>	<p>PINTLE CAPS</p> <p>2.1mm Hole ID 7.78mm Cap ID 8.15mm Length Pink Colour</p>  <p>*PC130* Mazda, Ford</p>	<p>PINTLE CAPS</p> <p>7.78mm Cap ID 5.61mm Length Natural Colour</p>  <p>*PC131* Nissan</p>
--	--	---	---	--	--

<p>PINTLE CAPS</p> <p>2.0mm Holes ID 7.62mm Cap ID 16.22mm Length Red Colour</p>  <p>*PC135*</p>	<p>PINTLE CAPS</p> <p>4.84mm Hole ID 7.64mm Cap ID 10.32mm Length Natural Colour</p>  <p>*PC136* Honda</p>	<p>PINTLE CAPS</p> <p>6.75mm Hole ID 13.17mm Cap OD 3.72mm Length Black Colour</p>  <p>*PC139*</p>	<p>PINTLE CAPS</p> <p>7.32mm Hole ID 13.22mm Cap OD 2.04mm Length Black Colour</p>  <p>*PC141*</p>	<p>PINTLE CAPS</p> <p>2.1mm Hole ID 8.45mm Cap ID 13.35mm Length Natural Colour</p>  <p>*PC149* Mazda RX7 G3 Top Feed</p>	
---	---	---	---	--	--

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

O-RING SEALS

<p>O-RING VITON 7.52 ID, 3.53 CS</p>  <p>ORV100 <i>Bosch, Universal</i></p>	<p>O-RING VITON 7.64 ID, 1.78 CS</p>  <p>*ORV102* <i>Nippondenso</i></p>	<p>O-RING 6.0 ID, 5.0 CS</p>  <p>*OR103* <i>Bosch</i></p>	<p>O-RING VITON 17.46 ID, 3.18 CS</p>  <p>*ORV105* <i>Toyota</i></p>	<p>O-RING VITON 7.64 ID, 3.56 CS</p>  <p>*ORV108* <i>Bosch, GM</i></p>	<p>O-RING VITON 18.0 ID, 3.2 CS</p>  <p>*ORV110* <i>Toyota s/flow upper seal</i></p>
<p>O-RING VITON 29.87 ID, 1.78 CS</p>  <p>ORV113 <i>GM TBI</i></p>	<p>O-RING VITON 12.42 ID, 2.03 CS</p>  <p>*ORV114* <i>GM TBI</i></p>	<p>O-RING VITON 16.0 ID, 5.0 CS</p>  <p>ORV115 <i>Chrysler</i></p>	<p>O-RING 7.64 ID, 3.53 CS</p>  <p>*OR116* <i>Universal MPI</i></p>	<p>O-RING VITON 19.46 ID, 3.51 CS</p>  <p>*ORV117* <i>Nippondenso MPI</i></p>	<p>O-RING VITON 21.0 ID, 1.5 CS</p>  <p>ORV118 <i>Bosch, Chry.</i></p>
<p>O-RING FLOURO-SILICONE 18.64 ID, 3.53 CS</p>  <p>*ORF119* <i>Ford TBI</i></p>	<p>O-RING FLOURO-SILICONE 20.34 ID, 1.78 CS</p>  <p>*ORF120* <i>Ford TBI</i></p>	<p>O-RING 15.54 ID, 2.62 CS</p>  <p>*OR121* <i>Bosch, Ford, Nippondenso</i></p>	<p>O-RING 25.09 ID, 2.03 CS</p>  <p>OR122 <i>Nippondenso</i></p>	<p>O-RING 6.5 ID, 1.5 CS</p>  <p>*OR123* <i>Nissan</i></p>	<p>O-RING 6.86 ID, 1.35 CS</p>  <p>*OR124* <i>Nissan</i></p>

ID = Inside Diameter

CS = Cross Section Diameter

All Dimensions in mm

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

O-RING SEALS

<p>O-RING 7.8 ID, 1.9 CS</p>  <p>*OR125* <i>Chrysler, Mitsubishi</i></p>	<p>O-RING VITON (AIRBLEED SOCKET O-RING) 12.29 ID, 2.39 CS</p>  <p>*ORV127* <i>Nippondenso, Mazda</i></p>	<p>O-RING VITON 20.34 ID, 1.78 CS</p>  <p>ORV128 <i>GM TBI</i></p>	<p>O-RING VITON 7.8 ID, 1.9 CS</p>  <p>*ORV141* <i>Honda, Mazda, Toyota</i></p>	<p>O-RING VITON 7.21 ID, 2.21 CS</p>  <p>*ORV144* <i>Honda, Mazda, Toyota</i></p>	<p>O-RING VITON 5.97 ID, 5.21 CS</p>  <p>*ORV146* <i>Bosch, Audi</i></p>
<p>O-RING 24.51 ID, 2.01 CS</p>  <p>OR151 <i>Honda, Nissan</i></p>	<p>O-RING 86.0 ID, 2.0 CS</p>  <p>OR152 <i>Nissan</i></p>	<p>O-RING 10.82 ID, 1.27 CS</p>  <p>*OR153* <i>Honda</i></p>	<p>O-RING 20.93 ID, 2.31 CS</p>  <p>OR154 <i>Honda</i></p>	<p>O-RING 17.58 ID, 1.83 CS</p>  <p>OR155 <i>Honda</i></p>	<p>O-RING FLOURO-SILICONE 18.72 ID, 2.62 CS</p>  <p>ORF158 <i>Chrysler, Ford, Mitsubishi</i></p>
<p>O-RING VITON 20.52 ID, 2.59 CS</p>  <p>ORV160 <i>Geo, Suzuki</i></p>	<p>O-RING VITON 24.36 ID, 1.96CS</p>  <p>ORV161 <i>Geo, Honda, Suzuki</i></p>	<p>O-RING VITON 7.03 ID, 2.44 CS</p>  <p>*ORV162* <i>Honda, Suzuki</i></p>	<p>O-RING VITON 20.57 ID, 3.89 CS</p>  <p>ORV163 <i>Geo, Suzuki</i></p>	<p>O-RING VITON 12.34 ID, 3.17 CS</p>  <p>ORV165 <i>Geo, Suzuki</i></p>	<p>O-RING VITON 7.7 ID, 1.62 CS</p>  <p>*ORV168* <i>GM</i></p>

ID = Inside Diameter

CS = Cross Section Diameter

All Dimensions in mm

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

O-RING SEALS

<p>O-RING 20.75 ID, 2.77 CS</p>  <p>OR171 <i>Chrysler</i></p>	<p>O-RING VITON 16.51 ID, 2.29 CS</p>  <p>*ORV178* <i>Nissan</i></p>	<p>O-RING VITON 7.11 ID, 2.03 CS</p>  <p>*ORV179* <i>Nissan</i></p>	<p>O-RING 19.89 ID, 1.78 CS</p>  <p>OR184 <i>Toyota</i></p>	<p>O-RING 9.78 ID, 1.9 CS</p>  <p>OR185 <i>Toyota</i></p>	<p>O-RING 23.52 ID, 1.78 CS</p>  <p>OR186 <i>Toyota</i></p>
--	---	--	--	--	--

<p>O-RING 22.2 ID, 1.85 CS</p>  <p>OR188 <i>Honda</i></p>	<p>O-RING 34.49 ID, 2.49 CS</p>  <p>OR190 <i>Nissan</i></p>	<p>O-RING 14.6 ID, 2.39 CS</p>  <p>*OR193* <i>Toyota</i></p>	<p>O-RING 19.46 ID, 3.5CS</p>  <p>OR197 <i>Nissan</i></p>	<p>O-RING 9.98 ID, 1.9 CS</p>  <p>OR198 <i>Honda</i></p>	<p>O-RING 14.12 ID, 2.39 CS</p>  <p>OR199 <i>Geo</i></p>
--	--	---	--	---	---

<p>O-RING 28.17 ID, 2.59 CS</p>  <p>OR200 <i>New Age Collet</i></p>	<p>O-RING 29.13 ID, 3.61 CS</p>  <p>OR201 <i>New Age Collet</i></p>	<p>O-RING 29.89 ID, 1.78 CS</p>  <p>OR202 <i>Chrysler</i></p>	<p>O-RING 7.59 ID, 2.62 CS</p>  <p>*OR203* <i>Chrysler</i></p>	<p>O-RING 22.4 ID, 2.67 CS</p>  <p>OR204</p>	<p>O-RING VITON 4.42 ID, 2.62 CS</p>  <p>ORV205 <i>GM</i></p>
--	--	--	---	---	--

ID = Inside Diameter

CS = Cross Section Diameter

All Dimensions in mm

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

O-RING SEALS

<p>O-RING 6.73 ID, 1.73 CS</p>  <p>OR206</p>	<p>O-RING 4.83 ID, 1.88 CS</p>  <p>OR207</p>	<p>O-RING 5.71 ID, 1.95 CS</p>  <p>OR208</p>	<p>O-RING 24.51 ID, 2.03 CS</p>  <p>OR209</p>	<p>O-RING 22.1 ID, 2.03 CS</p>  <p>*OR210* <i>Ford, Nissan</i></p>	<p>O-RING VITON 9.52 ID, 1.52 CS</p>  <p>*ORV211* <i>Ford, Mazda, Nissan</i></p>
---	---	---	--	---	---

<p>O-RING 7.49 ID, 2.03 CS</p>  <p>*OR212*</p>	<p>O-RING 6.02 ID, 2.62 CS</p>  <p>OR213</p>	<p>O-RING 7.52 ID, 3.53 CS</p>  <p>*OR214*</p>	<p>O-RING 11.61 ID, 2.41 CS</p>  <p>OR215</p>	<p>O-RING 6.88 ID, 1.9 CS</p>  <p>OR216 <i>Ford</i></p>	<p>O-RING 18.59 ID, 3.53 CS</p>  <p>OR217</p>
---	---	---	--	--	--

<p>O-RING 9.52 ID, 1.52 CS</p>  <p>*OR218* <i>Ford, Mazda</i></p>	<p>O-RING 12.37 ID, 2.62 CS</p>  <p>*OR219* <i>BMW, Kia</i></p>	<p>O-RING 7.01 ID, 2.01 CS</p>  <p>*OR220* <i>Mazda</i></p>	<p>O-RING 7.61 ID, 2.17 CS</p>  <p>*OR221*</p>	<p>O-RING 9.98 ID, 1.78 CS</p>  <p>*OR222* <i>Honda</i></p>	<p>O-RING 17.60 ID, 2.39 CS</p>  <p>OR223</p>
--	--	--	---	--	--

ID = Inside Diameter

CS = Cross Section Diameter

All Dimensions in mm

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

O-RING SEALS

<p>O-RING 7.19 ID, 2.16 CS</p>  <p>*OR224* <i>Honda</i></p>	<p>O-RING 13.92 ID, 3.56 CS</p>  <p>OR225</p>	<p>O-RING 7.44 ID, 1.55 CS</p>  <p>OR226</p>	<p>O-RING 9.17 ID, 2.67 CS</p>  <p>*OR227* <i>GM</i></p>	<p>O-RING 8.00 ID, 4.45 CS</p>  <p>*OR237* <i>Mitsubishi, Renault</i></p>	
<p>O-RING 18.0 ID, 2.41 CS</p>  <p>*OR998* <i>Mazda, Nissan</i></p>	<p>O-RING 18.12 ID, 4.10 CS</p>  <p>*OR999* <i>Mazda, Nissan</i></p>				

ID = Inside Diameter

CS = Cross Section Diameter

All Dimensions in mm

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

SPACERS

<p>NYLON SPACER</p> <p>8.31 mm ID, 13.17 mm OD 1.98 mm LENGTH</p>  <p>*SP101* <i>Universal</i></p>	<p>NYLON SPACER</p> <p>8.14 mm ID, 13.13 mm OD</p>  <p>SP119 <i>Bosch, Ford, Weber</i></p>	<p>NYLON SPACER</p> <p>8.28 mm ID, 13.25 mm OD</p>  <p>SP120 <i>Bosch</i></p>	<p>NYLON SPACER</p> <p>8.50 mm ID, 12.48 mm OD 1.58 mm LENGTH</p>  <p>*SP126* <i>Universal</i></p>	<p>NYLON SPACER</p> <p>10 mm ID, 13.80 mm OD 3.65 mm LENGTH</p>  <p>*SP127* <i>Fuel Pressure Reg.</i></p>	<p>INSULATOR SPACER</p> <p>18.50 mm ID, 26.41 mm OD</p>  <p>SP164 <i>Geo, Suzuki</i></p>
<p>SPLIT NYLON SPACER</p> <p>8.08 mm ID, 11.80 mm OD 1.60 mm LENGTH</p>  <p>*SP418* <i>Commodore VN</i></p>					

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

SEALS AND GROMMETS

<p>SEAL</p> <p>8.60mm ID 13.70mm OD 4.48mm LENGTH</p>  <p>*SE101* BOSCH, NIPPONDENSO</p>	<p>SEAL</p> <p>21.60mm ID 28.10mm OD 8.14mm LENGTH</p>  <p>*SE104* BOSCH, NIPPONDENSO</p>	<p>SEAL</p> <p>21.10mm ID 31.00mm OD 8.00mm LENGTH</p>  <p>*SE106* BOSCH, NIPPONDENSO</p>	<p>SEAL</p> <p>7.65mm ID 13.20mm OD 5.00mm LENGTH</p>  <p>*SE107* BOSCH, NIPPONDENSO</p>	<p>SPACER GROMMET</p> <p>9.50mm ID 14.40mm OD 5.50mm LENGTH</p>  <p>*SE138* UNIVERSAL MPI</p>	<p>SEAL</p> <p>9.40mm ID 16.00mm OD 5.50mm LENGTH</p>  <p>*SE139* FORD, NISSAN, TOYOTA</p>
<p>LOWER SEAL</p> <p>9.10mm ID 16.10mm OD 5.60mm LENGTH</p>  <p>*SE140* TOYOTA MPI</p>	<p>LOWER SEAL</p> <p>9.95mm ID 17.70mm OD 5.45mm LENGTH</p>  <p>*SE142* MAZDA MPI</p>	<p>LOWER SEAL</p> <p>12.95mm ID 20.85mm OD 8.05mm LENGTH</p>  <p>*SE143* MAZDA MPI</p>	<p>GROMMET</p> <p>10.10mm ID 14.85mm OD 8.73mm LENGTH</p>  <p>*SE145* HONDA</p>	<p>SEAL</p> <p>6.42mm ID 16.00mm OD 14.70mm LENGTH</p>  <p>*SE147* BMW</p>	<p>LOWER SEAL</p> <p>9.95mm ID 16.35mm OD 5.65mm LENGTH</p>  <p>*SE149* MAZDA</p>
<p>UPPER SEAL</p>  <p>SE156 HONDA</p>	<p>SEAL</p>  <p>SE157 BOSCH, CHRYSLER</p>	<p>SEAL RING</p> <p>15.60mm ID 24.60mm OD 5.65mm LENGTH</p>  <p>*SE159* CHRYSLER, MITSUBISHI</p>	<p>INSULATOR SEAL</p>  <p>SE166 GEO, SUZUKI</p>	<p>REGULATOR DUST SEAL</p>  <p>SE169 GM</p>	<p>LOWER SEAL</p> <p>13.30mm ID 21.00mm OD 5.15mm LENGTH</p>  <p>*SE172* HONDA</p>

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

SEALS AND GROMMETS

<p>GROMMET</p> <p>15.10mm ID 21.50mm OD 6.90mm LENGTH</p>  <p>*SE173* NISSAN</p>	<p>SEAL</p> <p>13.55mm ID 23.35mm OD 4.85mm LENGTH</p>  <p>*SE174* TOYOTA</p>	<p>GROMMET</p> <p>19.62mm ID 14.95mm OD 6.75mm LENGTH</p>  <p>*SE175* ISUZU, MAZDA, NISSAN, SUZUKI</p>	<p>GROMMET</p>  <p>SE176 CHRYSLER, MITSUBISHI</p>	<p>SEAL</p> <p>9.08mm ID 14.05mm OD 2.95mm LENGTH</p>  <p>*SE177* TOYOTA</p>	<p>SEAL</p> <p>3.90mm ID 13.55mm OD 5.65mm LENGTH</p>  <p>*SE180* NISSAN</p>
---	--	---	--	---	---

<p>Seal</p> <p>3.25mm ID 11.63mm OD 6.60mm Length</p>  <p>*SE181* Nissan</p>	<p>Grommet</p>  <p>SE182 Ford, Mazda</p>	<p>Grommet</p> <p>14.25mm ID 29.60mm OD 7.60mm Length</p>  <p>*SE183* Nissan</p>	<p>Grommet</p> <p>9.21mm ID 15.95mm OD 5.42mm Length</p>  <p>*SE187* Toyota</p>	<p>Seal</p> <p>12.15mm ID 18.12mm OD 1.75mm Length</p>  <p>*SE189* Nissan</p>	<p>Seal</p>  <p>SE191 Nissan</p>
---	---	---	--	--	---

<p>Grommet</p>  <p>SE192 Toyota</p>	<p>Seal</p>  <p>SE194 Toyota</p>	<p>Seal</p>  <p>SE195 Toyota</p>	<p>Seal</p>  <p>SE196 Chrysler, Mitsubishi</p>	<p>Seal</p> <p>8.30mm ID 13.45mm OD 5.25mm Length</p>  <p>*SE232* Honda</p>	<p>Seal</p> <p>8.60mm ID 14.50mm OD 4.70mm Length</p>  <p>*SE233* Isuzu, Suzuki</p>
--	---	---	---	--	--

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

SEALS AND GROMMETS

<p style="text-align: center;">Seal</p> <p style="text-align: center;">21.85mm ID 27.85mm OD 7.05mm Length</p>  <p style="text-align: center;">*SE234* <i>Honda</i></p>	<p style="text-align: center;">Seal</p> <p style="text-align: center;">22.65mm ID 31.80mm OD 7.16mm Length</p>  <p style="text-align: center;">*SE1447* <i>Jaguar, Mercedes Benz</i></p>	<p style="text-align: center;">Seal</p> <p style="text-align: center;">8.08mm ID 15.67mm OD 5.25mm Length</p>  <p style="text-align: center;">*SE4069* <i>Honda</i></p>			
--	---	--	--	--	--

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

RETAINERS, CLIPS AND CLAMPS

<p>INJECTOR CLIP</p>  <p>RC101 <i>MPI</i></p>	<p>HOSE CLAMP</p>  <p>RC102 <i>MPI</i></p>	<p>INJECTOR CLIP</p>  <p>RC103 <i>GM</i></p>	<p>INJECTOR CLIP</p>  <p>RC104 <i>GM</i></p>	<p>FUEL LINE RETAINER CLIP</p>  <p>*RC105*</p>	<p>FUEL LINE RETAINER CLIP</p>  <p>*RC106*</p>
<p>TERMINAL CLIP</p>  <p>RC110 <i>Universal</i></p>	<p>RETAINER CLIP</p>  <p>RC111 <i>Nissan</i></p>	<p>INJECTOR CLIP</p>  <p>RC119 <i>Bosch</i></p>	<p>INJECTOR CLIP</p>  <p>RC120 <i>Bosch, Holley</i></p>	<p>INJECTOR CLIP</p>  <p>RC121 <i>Bosch, Holley</i></p>	<p>FERRULE RETAINER</p>  <p>RC122 <i>Bosch, Holley</i></p>
<p>TERMINAL CLIP</p>  <p>RC123 <i>Universal</i></p>	<p>TERMINAL CLIP</p>  <p>RC124 <i>Universal</i></p>	<p>TERMINAL CLIP</p>  <p>RC125 <i>Universal</i></p>	<p>TERMINAL CLIP</p>  <p>RC126 <i>Universal</i></p>	<p>TERMINAL CLIP</p>  <p>RC127 <i>Universal</i></p>	<p>TERMINAL CLIP</p>  <p>RC128 <i>Universal</i></p>
<p>TERMINAL CLIP</p>  <p>RC129 <i>Universal</i></p>	<p>RETAINER</p>  <p>RC130 <i>Nissan</i></p>	<p>TERMINAL CLIP</p>  <p>RC133</p>	<p>TERMINAL CLIP</p>  <p>RC134</p>	<p>TERMINAL CLIP</p>  <p>RC135</p>	

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

REGULATOR DIAPHRAGMS

<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD100 <i>GM, Isuzu TBI</i></p>	<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD101 <i>GM TBI</i></p>	<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD103 <i>Ford</i></p>	<p>PUMP DIAPHRAGM</p>  <p>RD104 <i>Ford</i></p>
<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD105 <i>Bosch TBI</i></p>	<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD107 <i>Bosch TBI</i></p>	<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD108 <i>Weber</i></p>	<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD109 <i>Ford TBI</i></p>
<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD110 <i>Geo, Mikuni</i></p>	<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD111 <i>Bendix, Chrysler, Renault</i></p>	<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD112 <i>Bendix, Chrysler, Renault</i></p>	<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD113 <i>Peugeot, Weber</i></p>
<p>FUEL PRESSURE REG. DIAPHRAGM</p>  <p>RD114 <i>Peugeot, Weber</i></p>			

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

MISCELLANEOUS

<p>2 PIN CONNECTOR BOOT</p>  <p>*EC1301*</p>	<p>D-JET. 4 PIN CONNECTOR (QTY 5)</p>  <p>*EC1304*</p>	<p>PLUG D-JET 2 PIN (4 PACK)</p>  <p>*EC1306*</p>	<p>D-JET. WIRED TERMINALS (QTY 15)</p>  <p>*EC1310*</p>
<p>2 PIN CONNECTOR WIRED OFFSET</p>  <p>*EC1317*</p>	<p>L-LE-JET 2 PIN CONNECTOR</p>  <p>*EC1322*</p>	<p>3 PIN CONNECTOR</p>  <p>*EC1323*</p>	<p>3 PIN CONNECTOR BOOT</p>  <p>*EC1326*</p>
<p>5 PIN CONNECTOR BOOT</p>  <p>*EC1327*</p>	<p>DISTRIBUTOR BOOT AND TERMINALS</p>  <p>*EC1328*</p>	<p>2 PIN CONNECTOR REPAIR KIT</p>  <p>*EC1330*</p>	<p>D-JET EXTRACTOR TOOL</p>  <p>*EC1343*</p>
<p>L-JET EXTRACTOR TOOL</p>  <p>*EC1344*</p>		<p>INJECTOR TEST FLUID 5 LITRE PACK</p>  <p>*FL111A*</p>	<p>ULTRASONIC FLUID 2 LITRE PACK</p>  <p>*USF151C*</p>

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

INJECTOR REBUILD KITS







EACH KIT CONTAINS COMPONENTS FOR TWO INJECTORS

<p>IRK500</p>  <p><i>Bosch European, Ford, GMH, Toyota, Nissan, Mitsubishi</i></p>	<p>IRK501</p>  <p><i>GMH VL, Nissan Skyline, Hose Style</i></p>	<p>IRK502</p>  <p><i>Mercedes Benz K, KE Jet</i></p>	<p>IRK503</p>  <p><i>Bosch European, Hose Style</i></p>
<p>IRK504</p>  <p><i>Toyota, Mitsubishi, Ford, Suzuki</i></p>	<p>IRK505</p>  <p><i>GMH. LE Jetronic</i></p>	<p>IRK506</p>  <p><i>Bosch European, GMH, Nissan, Subaru</i></p>	<p>IRK509</p>  <p><i>GMH, GMPO Style</i></p>
<p>IRK510</p>  <p><i>Mazda, B2600 L-EGi</i></p>	<p>IRK511</p>  <p><i>BMW D-Me Pintle Hole 3mm</i></p>	<p>IRK513</p>  <p><i>Mazda, Mitsubishi, ECI, L-EGi</i></p>	<p>IRK514</p>  <p><i>BMW, Porsche, Volvo, K Jet</i></p>
<p>IRK515</p>  <p><i>GMH, GMPO</i></p>	<p>IRK516</p>  <p><i>Ford, Mazda, L-EGi</i></p>	<p>IRK517</p>  <p><i>GMH, Toyota, TCCS</i></p>	<p>IRK518</p>  <p><i>GMH, Toyota, TCCS</i></p>

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

INJECTOR REBUILD KITS
















EACH KIT CONTAINS COMPONENTS FOR TWO INJECTORS

<p>IRK521</p>  <p><i>Mazda, Nissan, RX7, L-EGi</i></p>	<p>IRK522</p>  <p><i>Toyota, TCCS</i></p>	<p>IRK523</p>  <p><i>Audi, 5 Cyl K Jet</i></p>	<p>IRK525</p>  <p><i>Nissan Patrol, Navara KA24 Side Entry</i></p>
<p>IRK527</p>  <p><i>Nissan VG30 Side Entry Blue Denso</i></p>	<p>IRK528</p>  <p><i>GMH Single TBI Injector</i></p>	<p>IRK529</p>  <p><i>GMH, Toyota</i></p>	<p>IRK530</p>  <p><i>Ford EA, Falcon CFI</i></p>
<p>IRK531</p>  <p><i>GMH, Rodeo 4ZE1</i></p>	<p>IRK535</p>  <p><i>Mitsubishi 6G72</i></p>	<p>IRK536</p>  <p><i>Honda, Keihin, PGMFI, Flanged Filter</i></p>	<p>IRK561</p>  <p><i>Nissan CA18DE, Skyline RB20, 25</i></p>
<p>IRK562</p>  <p><i>Subaru Side Entry</i></p>	<p>IRK563</p>  <p><i>RX7 GIII Side Entry</i></p>	<p>IRK564</p>  <p><i>Denso Ford USA</i></p>	<p>IRK565</p>  <p><i>Subaru WRX Denso Top Entry</i></p>

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

INJECTOR REBUILD KITS

EACH KIT CONTAINS COMPONENTS FOR TWO INJECTORS

<p>IRK566</p>  <p><i>Nissan VG30E Jecs SR20DE Side Entry</i></p>	<p>IRK567</p>  <p><i>Mitsubishi Evo 2 Top Entry</i></p>	<p>IRK568</p>  <p><i>Chev, Scorpion, Keihin</i></p>	<p>IRK569</p>  <p><i>Toyota Side Entry 4AFE</i></p>
<p>IRK570</p>  <p><i>Commodore V6 VT, VX, VZ Plastic Injector</i></p>	<p>IRK571</p>  <p><i>Nissan QG20DE, VQ30, VQ35</i></p>	<p>IRK572</p> <p>n/a</p>	<p>IRK573</p>  <p><i>Mazda V6 Denso</i></p>
<p>IRK574</p>  <p><i>Ford Mondeo 2.0L Side Feed</i></p>	<p>IRK575</p>  <p><i>Weber Injectors</i></p>	<p>IRK576</p>  <p><i>GMC/Chev TBi</i></p>	<p>IRK577</p>  <p><i>GM, Honda, VW</i></p>
<p>IRK578</p>  <p><i>BMW 318</i></p>	<p>IRK579</p>  <p><i>Mitsi Evo 4G63T</i></p>	<p>IRK580</p>  <p><i>Yamaha -Mercury 115hp-250hp</i></p>	<p>IRK581</p>  <p><i>Mercury V6 2.5L</i></p>

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

INJECTOR REBUILD KITS

EACH KIT CONTAINS COMPONENTS FOR TWO INJECTORS

<p>IRK582</p>  <p><i>BMW 325i</i></p>	<p>IRK583</p>  <p><i>Mitsubishi GDI</i></p>		

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

SEAL KIT CROSS REFERENCE

<u>OLD PART NO.</u>	<u>NEW CDL PART NO.</u>
ISK0500AX	IRK500
ISK0501AX	IRK501
ISK0502A	IRK502
ISK0503AX	IRK503
ISK0504AX	IRK504
ISK0505AX	IRK505
ISK0506AX	IRK506
ISK0507AX	IRK536
ISK0508AX	IRK506
ISK0509A	IRK509
ISK0510AX	IRK510
ISK0511AX	IRK511
ISK0512A	IRK517
ISK0513AX	IRK513
ISK0514A	IRK514
ISK0515AX	IRK515
ISK0516AX	IRK516
ISK0517AX	IRK517
ISK0518AX	IRK518
ISK0519A	IRK566
ISK0520AX	IRK521
ISK0521AX	IRK521
ISK0522A	IRK522

<u>OLD PART NO.</u>	<u>NEW CDL PART NO.</u>
ISK0523A	IRK523
ISK0524A	NLA
ISK0525A	IRK525
ISK0526A	IRK525
ISK0527A	IRK527
ISK0528A	IRK528
ISK0529A	IRK529
ISK0530A	IRK530
ISK0531AX	IRK531
ISK0533AX	IRK521
ISK0534AX	IRK522
ISK0535AX	IRK535
ISK0536A	IRK536
ISK0560	IRK566
ISK0561	IRK561
ISK0562	IRK562
ISK0563	IRK563
ISK0564	IRK564
ISK0565	IRK565
ISK0566	IRK566
ISK0567AX	IRK567
ISK0568	IRK568
ISK0569	IRK569

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*

SEAL CROSS REFERENCE

(OLD PART NUMBER ORDER)

OLD PART NUMBER	NEW CDL PART NUMBER	PACKAGING QUANTITY
SL-1115	FT115	12
SL-1123	FS123	12
SL-2102	PC102	24
SL-2112	PC112	24
SL-2113	PC113	24
SL-2116	PC116	24
SL-2117	PC117	12
SL-2118	PC118	6
SL-2122	PC122	24
SL-2123	PC123	24
SL-2124	PC124	24
SL-2125	PC125	24
SL-2129	PC129	24
SL-2130	PC130	24
SL-2131	PC131	12
SL-2136	PC136	12
SL-2159	PC149	24
SL-3117	ORV117	12
SL-3203	OR203	24
SL-4000	ORV108	48
SL-4001	SE101	24
SL-4002	SE104	24
SL-4003	OR103	24
SL-4004	SE107	24
SL-4005	SE1447	24
SL-4006	OR221	48
SL-4007	SE140	48
SL-4008	SE138	48
SL-4010	PC100	24
SL-4011	SE233	24
SL-4012	SE234	24
SL-4013	ORV144	48
SL-4014	SE145	24
SL-4015	SE143	24
SL-4016	SE232	24

OLD PART NUMBER	NEW CDL PART NUMBER	PACKAGING QUANTITY
SL-4017	PC103	48
SL-4018B	SP418	24
SL-4020	SP127	24
SL-4022	FS124	4
SL-4023	FS108	4
SL-4024	ORV127	24
SL-4025	FT109	48
SL-4027	SE187	24
SL-4030	SE174	6
SL-4031	SE181	6
SL-4033	ORV179	48
SL-4034	PC128	24
SL-4035	SE149	24
SL-4036	SP126	24
SL-4037	RC105	1
SL-4038	RC106	1
SL-4039	FS111	4
SL-4040	SE147	6
SL-4041	ORF120	10
SL-4042	ORF119	10
SL-4044	PC115	24
SL-4045	PC114	24
SL-4046	SP101	24
SL-4047	OR212	24
SL-4048	SE139	6
SL-4049	ORV141	24
SL-4050	ORV114	24
SL-4059	SE142	24
SL-4060	ORV146	6
SL-4061	FT122	12
SL-4063	SE180	6
SL-4068	FT114	12
SL-4069	SE4069	12
SL-4076	FT113	12

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

SEAL CROSS REFERENCE

(NEW PART NUMBER ORDER)

<u>NEW CDL PART</u>	<u>OLD PART</u>	<u>PACKAGING</u>
<u>NUMBER</u>	<u>NUMBER</u>	<u>QUANTITY</u>
FS108	SL-4023	4
FS111	SL-4039	4
FS123	SL-1123	12
FS124	SL-4022	4
FT109	SL-4025	48
FT113	SL-4076	12
FT114	SL-4068	12
FT115	SL-1115	12
FT122	SL-4061	12
OR103	SL-4003	24
OR116	NCR	12
OR121	NCR	12
OR123	NCR	24
OR124	NCR	24
OR125	NCR	12
OR153	NCR	12
OR193	NCR	12
OR203	SL-3203	24
OR210	NCR	12
OR212	SL-4047	24
OR214	NCR	12
OR218	NCR	12
OR219	NCR	12
OR220	NCR	12
OR221	SL-4006	48
OR222	NCR	12
OR224	NCR	12
OR227	NCR	12
OR237	NCR	12
OR998	NCR	12
OR999	NCR	12
ORF119	SL-4042	10
ORF120	SL-4041	10
ORV102	NCR	12
ORV105	NCR	12

<u>NEW CDL PART</u>	<u>OLD PART</u>	<u>PACKAGING</u>
<u>NUMBER</u>	<u>NUMBER</u>	<u>QUANTITY</u>
ORV108	SL-4000	48
ORV110	NCR	12
ORV114	SL-4050	24
ORV117	SL-3117	12
ORV127	SL-4024	24
ORV141	SL-4049	24
ORV144	SL-4013	48
ORV146	SL-4060	6
ORV162	NCR	12
ORV168	NCR	12
ORV178	NCR	12
ORV179	SL-4033	48
ORV211	NCR	12
PC100	SL-4010	24
PC102	SL-2102	24
PC103	SL-4017	48
PC112	SL-2112	24
PC113	SL-2113	24
PC114	SL-4045	24
PC115	SL-4044	24
PC116	SL-2116	24
PC117	SL-2117	12
PC118	SL-2118	6
PC122	SL-2122	24
PC123	SL-2123	24
PC124	SL-2124	24
PC125	SL-2125	24
PC128	SL-4034	24
PC129	SL-2129	24
PC130	SL-2130	24
PC131	SL-2131	12
PC135	NCR	12
PC136	SL2136	12
PC139	NCR	12
PC141	NCR	12

* Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.

SEAL CROSS REFERENCE

(NEW PART NUMBER ORDER)

<u>NEW CDL PART</u>	<u>OLD PART</u>	<u>PACKAGING</u>
<u>NUMBER</u>	<u>NUMBER</u>	<u>QUANTITY</u>
PC149	SL-2159	24
RC105	SL-4037	1
RC106	SL-4038	1
SE101	SL-4001	24
SE104	SL-4002	24
SE106	NCR	12
SE107	SL-4004	24
SE138	SL-4008	48
SE139	SL-4048	6
SE140	SL-4007	48
SE142	SL-4059	24
SE143	SL-4015	24
SE1447	SL-4005	24
SE145	SL-4014	24
SE147	SL-4040	6
SE149	SL-4035	24
SE159	NCR	12
SE172	NCR	12
SE173	NCR	6
SE174	SL-4030	6
SE175	NCR	12
SE177	NCR	12
SE180	SL-4063	6
SE181	SL-4031	6
SE183	NCR	12
SE187	SL-4027	24
SE189	NCR	12
SE232	SL-4016	24
SE233	SL-4011	24
SE234	SL-4012	24
SE4069	SL-4069	12
SP101	SL-4046	24
SP126	SL-4036	24
SP127	SL-4020	24
SP418	SL-4018B	24

** Note: Part numbers highlighted between two asterisk * indicate items we carry. The remaining part numbers and illustrations are for identification purposes. Refer to pages 22-24 for pack quantities.*