

# **SHOCK ABSORBER CATALOG**



**ROAD CHOICE®**





We are committed to keeping  
trucks on the road and moving  
forward by providing quality parts  
to all who repair heavy-duty vehicles.

**CONFIDENCE.**  
**COVERAGE.**  
**COMMITMENT.**

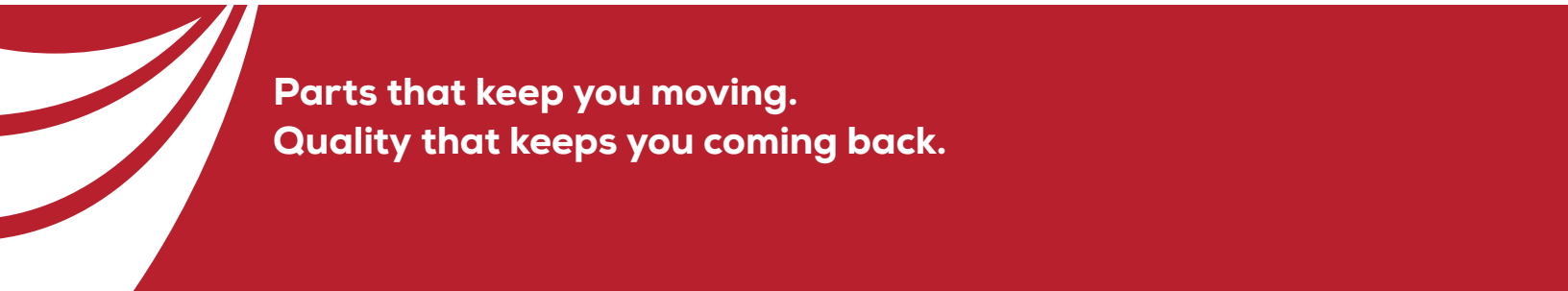


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# TABLE OF CONTENTS

**SHOCK ABSORBERS** ..... 4

**CROSS-REFERENCE**..... 6

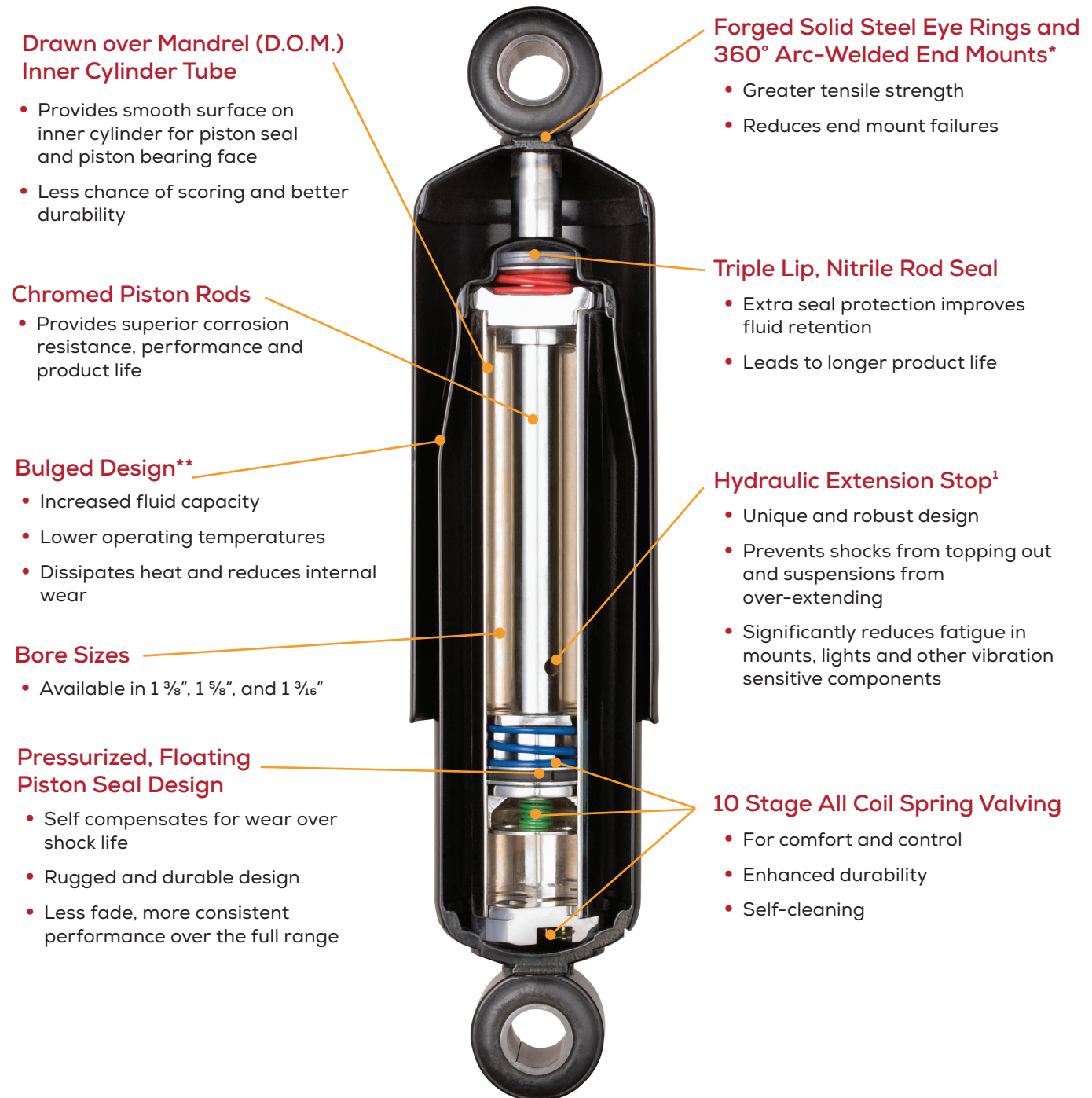


Parts that keep you moving.  
Quality that keeps you coming back.

# SHOCK ABSORBERS

## ROAD CHOICE® KEEPS WORKING LONG AFTER THE JOB IS DONE

Quality components, precision engineering and a durable, robust design ensure top performance throughout the life of Road Choice heavy-duty shock absorbers, and reduce wear and tear on other costly suspension parts.



\* Excluding some or all SA3000 Series

\*\*Including SA5300 and SA5700 Series

<sup>1</sup> Where required.

Note: Features may vary by part number

# SHOCK ABSORBERS

**Road Choice® shocks are built to be hard working and durable, with features that stand up to extreme conditions.**

Whatever you want...we've got you covered:

- |                                      |                                 |                           |
|--------------------------------------|---------------------------------|---------------------------|
| ✓ Coverage                           | ✓ 360° Arc-welded End Mounts    | ✓ Heavy-duty Applications |
| ✓ Durability                         | ✓ Hydraulic Stop                | ✓ Horizontal Applications |
| ✓ Super-finished Chromed Piston Rods | ✓ Self-compensating Piston Seal | ✓ Cab Shocks              |

## Heavy-duty durability - through and through

From the superior tensile strength of every Road Choice shock to the forged, solid steel, 360° arc-welded eye ring end mounts, durability is built into every Road Choice shock.

Road Choice shocks feature a uniquely robust hydraulic stop design – one that helps prevent impact damage to the truck and shock by creating a hydraulic cushion. It also provides best-in-class energy absorption to protect today's low-friction suspension components, including the axles, air springs, shock mounts and the shocks themselves.

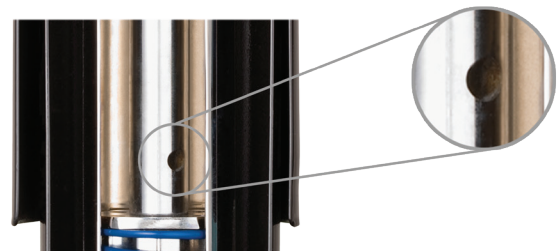
Road Choice shocks' pressurized floating piston seal is a design that self-compensates for wear. This results in less fade and more consistent performance for ongoing durability over the life of the shock.



Road Choice Solid Steel Eye Ring



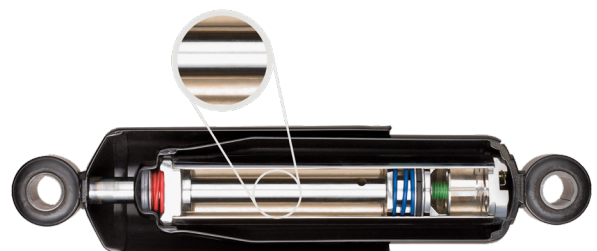
Road Choice 360° Arc-Welded End Mount



## Quality - Road Choice super-finished chromed rods are the gold standard

All chromed rods are not created equal and the finish matters. Every Road Choice shock has a super-finished chromed piston rod because it:

- Prevents corrosion
- Ensures proper seal lubrication
- Provides a more consistent wear surface
- Extends product life



# SHOCK ABSORBER CROSS-REFERENCE

| PART NUMBER | VOLVO PDC PART NUMBER | DESCRIPTION                        | APPLICATION                                                                                                                                                                                                                                                                      | MONROE                               | SACHS                     |
|-------------|-----------------------|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------------------|
| SA3019      | 83176191              | 1-3/8" bore, HD cab shock absorber | Mack, Volvo                                                                                                                                                                                                                                                                      | 34617, 66117, 66617                  | 317 929                   |
| SA3041      | 83176192              | 1-3/8" bore, HD cab shock absorber | Mack, Volvo                                                                                                                                                                                                                                                                      | 66189                                | 316 828, 316 829          |
| SA3045      | 83176193              | 1-3/8" bore, HD cab shock absorber | Mack, Volvo                                                                                                                                                                                                                                                                      | 66114, 66115                         | 317 778                   |
| SA3048      | 83176194              | 1-3/8" bore, HD cab shock absorber | Volvo                                                                                                                                                                                                                                                                            | 66107, 66109, 66199                  | 317 531                   |
| SA3103      | 83176195              | 1-3/8" bore, HD shock absorber     | Autocar, International (Navistar), Mitsubishi-Fuso, Mor-Ryde Suspension, Volvo                                                                                                                                                                                                   | 34721, 66603, 66829                  | 317 933                   |
| SA3110      | 83176196              | 1-3/8" bore, HD shock absorber     | Hendrickson Truck Suspension Systems, Mack, Volvo                                                                                                                                                                                                                                | 66656                                | 316 835                   |
| SA3111      | 83176197              | 1-3/8" bore, HD shock absorber     | Hendrickson Truck Suspension Systems, Mack, Volvo, Western Star                                                                                                                                                                                                                  | 65480, 66669                         | 316 821                   |
| SA3112      | 83176198              | 1-3/8" bore, HD shock absorber     | Advance Mixer, Autocar, Hendrickson Truck Suspension Systems, International (Navistar), Mack, MC Neilus Truck & Man., Petebilt, Volvo, Western Star                                                                                                                              | 66648                                | 316 833                   |
| SA3123      | 83176199              | 1-3/8" bore, HD shock absorber     | Ford, Gillig Bros., Hendrickson Suspension Systems, IC Corporation, International (Navistar), Kenworth, Mack, Maeco, Marmon, MC Neilus Truck & Man., Peterbilt, Reyco Suspension, SAF Holland, Tuthill Technologies, Volvo, Watson & Chalin Mfg. Inc.                            | 66613, 66638, 66661, 66671, 557020   | 317 934                   |
| SA3124      | 83176200              | 1-3/8" bore, HD shock absorber     | Benson Truck Bodies Inc., Bluebird School Bus, Choachmen RV, East Manufacturing Corp., Forest River Inc., Georgie Boy Manufacturing, ITASCA, Kenworth, Monaco, Petebilt, SAF Holland, Trailmobile Canada Corp., Twin Coach, Volvo, Wabash National, Winnebago, Workhorse         | 65106, 66886, 555026, 555027         |                           |
| SA3125      | 83176201              | 1-3/8" bore, HD shock absorber     | Cascade Trailer, East Man. Crop., Ford, General Trailer Co., Hendrickson Truck Suspension Systems, Holland-Binkley, Mack, Maeco, Peerless Trailer, SAF Holland, Sterling Truck, The Binkley Company, Trailmobile Canada Corp., Volvo, Wabash National, Watson & Chalin MFG Inc., | 65515, 66614, 66884, 551001          | 290 465, 315 554, 410 021 |
| SA3126      | 83176202              | 1-3/8" bore, HD shock absorber     | Chevrolet Truck, GMC Truck, Hino, International (Navistar), Kenworth, MAECO, Peterbilt, Reyco Suspension, SAF Holland, Tuthill Technologies, Volvo, Wabash National, Western Star                                                                                                | 66833, 66897, 66969, 557014          | 315 840                   |
| SA3127      | 83176203              | 1-3/8" bore, HD shock absorber     | Bluebird School Bus, Freightliner, Holiday Rambler, MC Neilus Truck & Manufacturing, Oshkosh Motors, SAF Holland, Trailmobile Canada Corp., Volvo, Wabash National                                                                                                               | 66633, 66636, 557013, 557018, 557026 | 315 423                   |
| SA3128      | 83176204              | 1-3/8" bore, HD shock absorber     | East Manufacturing Corp., Freightliner, Hendrickson Trailer Suspension System, McNeilus Truck & Man., Reyco Suspension, SAF Holland, Stoughton Trailers Inc., Twin Coach, Volvo, Wabash National                                                                                 | 66608                                | 315 411                   |

# SHOCK ABSORBER CROSS-REFERENCE

| PART NUMBER | VOLVO PDC PART NUMBER | DESCRIPTION                    | APPLICATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | MONROE                              | SACHS                      |
|-------------|-----------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------|
| SA3136      | 83176205              | 1-3/8" bore, HD shock absorber | Champion Bus, Chevrolet Truck, GMC Truck, Gulf Stream Coach, Isuzu, Kenworth, Petebilt, Volvo                                                                                                                                                                                                                                                                                                                                                                                                                                  | 65161, 65413, 66628, 557005, 557006 | 316 303, 316 312, 410 046  |
| SA3148      | 83176206              | 1-3/8" bore, HD shock absorber | Ford, Hendrickson Truck Suspension Systems, Hino, MC Neilus Truck & Man., Volvo                                                                                                                                                                                                                                                                                                                                                                                                                                                | 65483                               | 317 937                    |
| SA3203      | 83176207              | 1-3/8" bore, HD shock absorber | Batco, Chance Coach, Chevrolet Truck, Dura Suspension, Fruehauf, GMC Truck, Highway Product, Hutchens Suspension, Mack, Maeco, Mohawk, Orion Bus Industries, Page Suspension, Peterbilt, Reyco Suspension, Ridewell Corporation, SAF Holland, Tuthill Technologies, Volvo, Wash National, Watson Chalin MFG Inc.                                                                                                                                                                                                               | 66634, 66893                        |                            |
| SA3209      | 83176208              | 1-3/8" bore, HD shock absorber | Advance Mixer, Arvin Meritor, BATCO, Chevrolet Truck, Coachmen RV, Damon Motor Coach, Entegra Coach, Fleetwood RV, Ford, Forest River Inc., Georgie Boy Man., GMC Truck, Hendrickson Trailer Suspension Systems, Holiday Rambler, International (Navistar), Itasca, Jayco RV Inc., Kenworth, Mack, MAECO, MC Neilus Truck & Man., Monaco, National RC Inc., Newmar Corp., Nexus RV, Peterbilt, Reyco Suspension, SAF Holland, Thor Motor Coach, Trailmobile Canada Corp., Tuthill Technologies, Volvo, Western Star, Winnebago | 34768, 66672, 66710, 557015         | 317 776                    |
| SA3215      | 83176209              | 1-3/8" bore, HD shock absorber | ACF Brill Bus, Arvin Meritor, Brockway School Bus, Chevrolet Truck, Ford, GMC Truck, Hino, International (Navistar), Kenworth, Mack, MAECO, PAI Corp., Reyco Suspension, Sterling Truck, Tuthill Technologies, Volvo                                                                                                                                                                                                                                                                                                           | 16385, 66664, 66701, 66707, 66891   | 315 556, 316 839, 410 025  |
| SA3216      | 83176210              | 1-3/8" bore, HD shock absorber | Arvin Meritor, Autocar, Brockway School Bus, Chevrolet Truck, Ford, Gillig Bros., GMC Truck, Hino, International (Navistar), Mack, Maeco, Marmon, Mohawk, Neoplan Bus, Oneida Products, Sterling Truck, Volvo, Western Star                                                                                                                                                                                                                                                                                                    | 34802, 66630, 66714, 66841          |                            |
| SA5000      | 83176211              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Benson Truck Bodies, Cush Corp., East Manufacturing, Freightliner, Great Dane Trailer, Hendrickson Trailer Suspension System, Kenworth, MC Neilus Truck & Man., Orion Bus Industries, Peterbilt, Ridewell Corporation, SAF Holland, Stoughton Trailers, Thomas Bus, Trailmobile Canada, Twin Coach, Utility Trailer, Volvo, Watson & Chalin Manufacturing                                                                                                                                                       | 65416, 65419                        | 410056                     |
| SA5001      | 83176212              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Ford, International (Navistar), Kenworth, Mack, Maeco, Peterbilt, Reyco Suspension, Sterling Truck, Tuthill Technologies, Volvo                                                                                                                                                                                                                                                                                                                                                                                 | 65102, 65118, 66423, 70312          | 311 634, 410 032, 410 035, |

# SHOCK ABSORBER CROSS-REFERENCE

| PART NUMBER | VOLVO PDC PART NUMBER | DESCRIPTION                    | APPLICATION                                                                                                                                                                                                                                                                                                                                                                           | MONROE                      | SACHS                                                                                       |
|-------------|-----------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------------------------------------------------------------------|
| SA5003      | 83176213              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Batco, IC Corporation, International (Navistar), Kenworth, Marmon, Peterbilt, Volvo                                                                                                                                                                                                                                                                                    | 65409, 66720, 74420         | 315 416                                                                                     |
| SA5005      | 83176214              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Autocar, Batco, Bluebird School Bus, Boydstun Equipment Manufacturing, Chevrolet Truck, Cush Corporation, East Manufacturing Corp., Freightliner, GMC Truck, Hendrickson Trailer Suspension Systems, International (Navistar), Mack, Maeco, Mercedes Benz, Reyco Suspension, Ridewell Corporation, SAF Holland, Tuthill Technologies, Volvo, Watson & Chalin MFG Inc., | 65110, 65156                | 290460, 315 399, 315 546,                                                                   |
| SA5023      | 83176215              | 1-5/8" bore, HD shock absorber | International (Navistar), Kenworth, Mack, Peterbilt, Volvo                                                                                                                                                                                                                                                                                                                            | 65405                       |                                                                                             |
| SA5026      | 83176216              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Autocar, GMC Truck, Volvo                                                                                                                                                                                                                                                                                                                                              | 65104, 65105, 66715         | 316 814                                                                                     |
| SA5033      | 83176217              | 1-5/8" bore, HD shock absorber | International (Navistar), Kenworth, Mack, Paccar, Peterbilt, Volvo                                                                                                                                                                                                                                                                                                                    | 65400, 66428                | 315 549                                                                                     |
| SA5036      | 83176218              | 1-5/8" bore, HD shock absorber | Autocar, Bluebird School Bus, Hendrickson Truck Suspension Systems, Lion Bus, Mack, Petebilt, Spartan Motors, Volvo                                                                                                                                                                                                                                                                   | 65114, 65411, 65481         | 316 307                                                                                     |
| SA5045      | 83176219              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Cush Corp., Hendrickson Trailer Suspension Systems, Ingersoll Axles, Muncie Reclamation, Reyco Suspension, Ridewell Corp., SAF Holland, Tuthill Technologies, Utility Trailer Manufacturing Co., Volvo, Wabash National, Watson & Chalin MFG Inc.                                                                                                                      | 66627                       | 316 318                                                                                     |
| SA5046      | 83176220              | 1-5/8" bore, HD shock absorber | Autocar, Volvo                                                                                                                                                                                                                                                                                                                                                                        | 65415                       | 316 818                                                                                     |
| SA5047      | 83176221              | 1-5/8" bore, HD shock absorber | Ford, Kenworth, Petebilt, Sterling Truck, Volvo                                                                                                                                                                                                                                                                                                                                       | 65466                       | 316 311                                                                                     |
| SA5052      | 83176222              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Bluebird School Bus, Great Dane Trailer, Hendrickson Trailer Suspension System, Ingersoll Axles, Reyco Suspension, SAF Holland, Tuthill Technologies, Volvo, Wabash National, Watson & Chalin Mfg.                                                                                                                                                                     | 65510, 66607                | 315 541, 316 318, 317 533                                                                   |
| SA5061      | 83176223              | 1-5/8" bore, HD shock absorber | Mack, Powerhouse Coach, Renegade RV, Volvo                                                                                                                                                                                                                                                                                                                                            | 65130, 65494                | 141700000373<br>141700000380<br>141700002626<br>315606<br>316 313<br>410036<br>471700014316 |
| SA5062      | 83176224              | 1-5/8" bore, HD shock absorber | Kenworth, Peterbilt, Volvo                                                                                                                                                                                                                                                                                                                                                            | 65101, 66535                | 315 558                                                                                     |
| SA5066      | 83176225              | 1-5/8" bore, HD shock absorber | Mack, Powerhouse Coach, Renegade RC, Volvo                                                                                                                                                                                                                                                                                                                                            | 65486, 66431, 66486         | 141700000443<br>315 609<br>471700000431<br>471700002627                                     |
| SA5067      | 83176226              | 1-5/8" bore, HD shock absorber | Kenworth, Peterbilt, Volvo                                                                                                                                                                                                                                                                                                                                                            | 65495, 66436                | 315 424                                                                                     |
| SA5069      | 83176227              | 1-5/8" bore, HD shock absorber | Arvin Meritor, DAF, Kenworth, Peterbilt, Volvo                                                                                                                                                                                                                                                                                                                                        | 65468, 65528, 66434, 555019 | 316 824                                                                                     |
| SA5070      | 83176228              | 1-5/8" bore, HD shock absorber | DAF, Kenworth, Peterbilt, Volvo                                                                                                                                                                                                                                                                                                                                                       | 65159                       | 315 548, 315 654                                                                            |



# SHOCK ABSORBER CROSS-REFERENCE

| PART NUMBER | VOLVO PDC PART NUMBER | DESCRIPTION                    | APPLICATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | MONROE                           | SACHS                                                                                                              |
|-------------|-----------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| SA5303      | 83176229              | 1-5/8" bore, HD shock absorber | ACF Brill Bus, Beck Bus, Brockway School Bus, Built Rite, Bus & Truck Co., Chevrolet Truck, Continental Trailways-Eagle Intl., Crane Carrier, Crown Coach, Dina Bus, Eagle Motor Coach, GMC Truck, Greyhound Bus, Hendrickson Suspension Systems, International (Navistar), Kenworth, Mack, MAECO, Matson School Bus, MC Neilus Truck & Man., MCI, Mohawk, Motor Coach Industries, Oisa, Orion Bus Industries, Oshkosh Motors, Ottawa Truck, Pena, Peterbilt, Prevost, Sultana, Transportation MFG. Corp., Volvo, Western Star | 70039, 74025, 74472              | 316 841, 510 001, 510 005                                                                                          |
| SA5310      | 83176230              | 1-5/8" bore, HD shock absorber | Arvin Meritor, International (Navistar), Kenworth, Mack, Ottawa Truck, Peterbilt, Volvo                                                                                                                                                                                                                                                                                                                                                                                                                                        | 65404, 66424 74409               | 315 551, 410 042                                                                                                   |
| SA5311      | 83176231              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Batco, Flixible Bus, International (Navistar), Kenworth, Leyland Truck, Mack, Peterbilt, Volvo                                                                                                                                                                                                                                                                                                                                                                                                                  | 65402, 65444, 66429, 74417       | 312 724, 315 550, 316 310, 317 962                                                                                 |
| SA5320      | 83176232              | 1-5/8" bore, HD shock absorber | Freightliner, Kenworth, Maeco, Petebilt, Volvo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 65103, 70300 74073               |                                                                                                                    |
| SA5321      | 83176233              | 1-5/8" bore, HD shock absorber | Arvin Meritor, Fruehauf, Holland-Binkley, Mack, SAF Holland, Volvo, Wabash National, Watson & Chalin Mfg. Inc.                                                                                                                                                                                                                                                                                                                                                                                                                 | 65428                            | 316 308                                                                                                            |
| SA5323      | 83176234              | 1-5/8" bore, HD shock absorber | Arvin Meritor, East Manufacturing Corp., Great Dane Trailer, Hendrickson Trailer Suspension System, Ingersoll Axles, Kenworth, Mc Neilus Truck & Man., Reyco Suspension, SAF Holland, Utility Trailer Manufacturing, Volvo, Wabash National, Watson & Chalin Mfg.,                                                                                                                                                                                                                                                             | 65501                            |                                                                                                                    |
| SA5724      | 83176235              | 1-5/8" bore, HD shock absorber | Dynamax Corp. (Country Coach), Federal Coach, Freightliner, Renegade RV, Sterling Truck, Thomas Bus, Volvo, Western Star                                                                                                                                                                                                                                                                                                                                                                                                       | 65490, 74425                     | 315 395, 471700002809, 481700006848, 510 018                                                                       |
| SA5900      | 83176236              | 1-5/8" bore, HD shock absorber | Coachmen RV, Fleetwood RV, Forest River Inc., Freightliner Custom Chassis, Gulf Stream Coach, Itasca, Kenworth, King of the Road, Mandalay Coach, Newmar Corp., Peterbilt, Thor Motor Coach, Volvo, Winnebago                                                                                                                                                                                                                                                                                                                  | 65436, 557033                    | 311 633, 315 402, 315 404, 315 553, 481700000477, 481700000493, 481700131919                                       |
| SA5916      | 83176237              | 1-5/8" bore, HD shock absorber | Gillig Bros., Hendrickson Trailer Suspension Systems, MC Neilus Truck & Man., Mercedes Benz, SAF Holland, Volvo                                                                                                                                                                                                                                                                                                                                                                                                                | 65421, 74474                     | 311 793, 510 019                                                                                                   |
| SA5918      | 83176238              | 1-5/8" bore, HD shock absorber | Dynamax Corp. (Country Coach), Freightliner, Freightliner Custom Chassis, Sterling Truck, Thomas Bus, Volvo, Western Star                                                                                                                                                                                                                                                                                                                                                                                                      | 65139, 65140, 65148, 66418 66433 | 311229, 315 390, 315 406, 315 600, 315 617 315 623, 410026, 471700000449, 471700000470, 471700002726, 471700131155 |
| SA5933      | 83176239              | 1-5/8" bore, HD shock absorber | Hendrickson Truck Suspension Systems, Mack, MC Neilus Truck & Man., Powerhouse Coach Inc., Volvo                                                                                                                                                                                                                                                                                                                                                                                                                               | 65497                            | 315 415, 315 598 315 626, 471700003832, 471700131920, 471700131921                                                 |

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# SHOCK ABSORBER CROSS-REFERENCE

| PART NUMBER | VOLVO PDC PART NUMBER | DESCRIPTION                                | APPLICATION                                            | MONROE                | SACHS   |
|-------------|-----------------------|--------------------------------------------|--------------------------------------------------------|-----------------------|---------|
| SA6155      | 83176240              | 1-3/16" bore, self steer HD shock absorber | Advance Mixer, Challenge Cook, Kimble Mixer Co., Volvo | 66502, 66503<br>66506 | 317 530 |





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