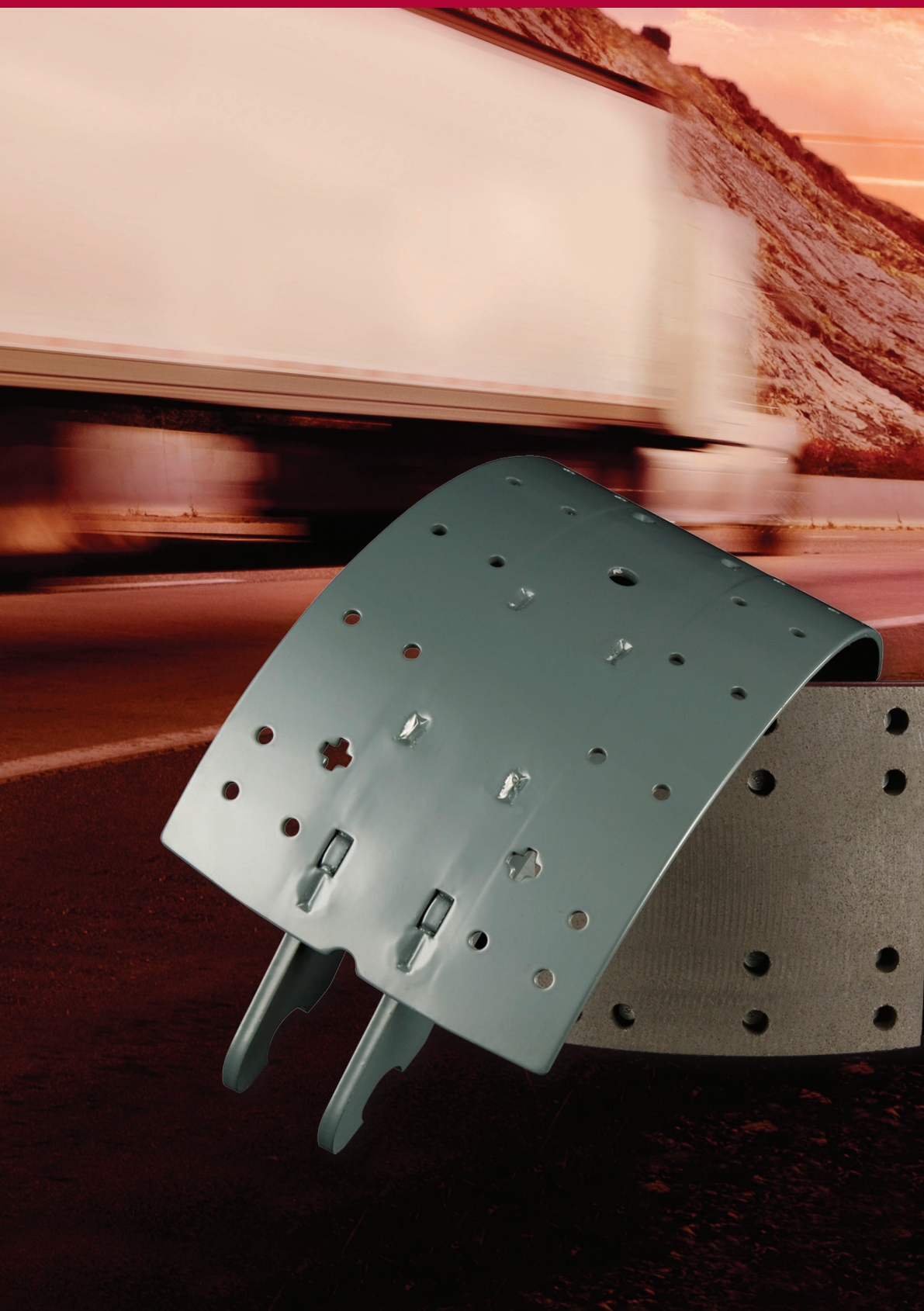


**MERITOR® LINED BRAKE SHOES  
AND BRAKE SHOE KITS  
NEW AND REMANUFACTURED**



**MERITOR**



**PB-88570E**

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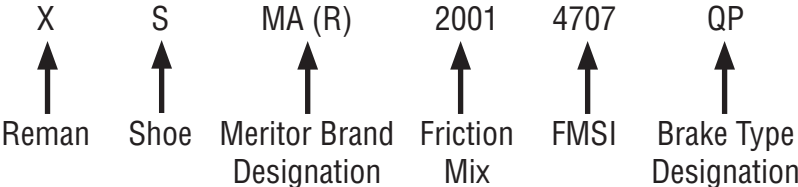
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# MERITOR LINED BRAKE SHOE & KIT NUMBER SYSTEM

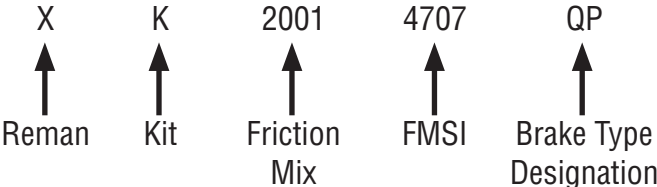
## NEW LINED BRAKE SHOE AND KIT PART NUMBERS



## REMANUFACTURED BRAKE SHOE PART NUMBERS



## REMANUFACTURED BRAKE SHOE KIT PART NUMBERS



# BRAKE TYPE DESIGNATION REFERENCE

Brake type designation letters appear at the end of new or reman shoe & kit part numbers to indicate the make and type of brake.

| Brake Type Designation | Brake Manufacturer | Brake Type  |
|------------------------|--------------------|---|
| B                      | Bendix             | Bendix (core)   |
| B                      | Bendix             | Cam Brake (reman shoes)   |
| BW                     | Bendix             | Wedge Brake   |
| D                      | Dexter             | 12-1/4" PQ Brake  |
| D                      | Dana/Spicer        | 16-1/2" XL Brake  |
| E                      | Eaton              | Standard Eaton Brake / ES II Reman Kits (where there is no ES I)    |
| E1                     | Eaton              | ES Brake - 1st Version  |
| E2                     | Eaton              | ES Brake - 2nd Version  |
| EC                     | Eaton              | Cast Shoe (reman shoes)   |
| EH                     | Eaton              | High Mount Shoe   |
| ES                     | Eaton              | ES II (where there is no ES I) (reman shoes)                        |
| F2                     | Fruehauf           | XEM - 2nd Version   |
| F3                     | Fruehauf           | XEM - 3rd Version   |
| F3L                    | Fruehauf           | 8-5/8" LH Offset XEM3 Shoe  |
| F3R                    | Fruehauf           | 8-5/8" RH Offset XEM3 Shoe  |
| F5                     | Fruehauf           | XEM Retrofit (core)   |
| FC2                    | Dana/Spicer        | Fast Change II Brake  |
| G2                     | Eaton              | ES II (core)  |
| H                      | Eaton              | High Mount (core)   |
| H                      | Meritor            | Q Brake with HeavyDuty Webs (core)                                  |
| L                      | Meritor            | Lucas Hydraulic (reman shoes)                                       |
| M                      | Meritor            | Q Brake with Heavy Duty Webs (Mack) (reman kits)                    |
| MF                     | Meritor            | Fruehauf XEM Retrofit   |
| P                      | Meritor            | P Brake   |
| PC                     | Meritor            | Cast P Brake  |
| Q                      | Meritor            | Q Brake   |
| QA                     | Meritor            | Q Brake for 1.68" Offset Spider with Relocated Retainer Spring Hole |
| QM                     | Meritor            | Q Brake with Heavy Duty Webs (Mack)                                 |
| QP                     | Meritor            | Q Plus Brake  |
| QPM                    | Meritor            | Q Plus Brake with Heavy Duty Webs (Mack)                            |
| QPR                    | Meritor            | Q Plus Brake with High Mount Spring Hole                            |
| QR                     | Meritor            | Q Brake with Relocated Return Spring Hole (Mack)                    |
| R                      | Meritor            | Stopmaster Wedge Brake (core)                                       |
| RC                     | Meritor            | 18" Cast Shoe (reman shoes)   |
| RD                     | Meritor            | Stopmaster Wedge Brake (new shoes)                                  |
| S                      | Standard Forge     | Standard Forge Brake  |
| SM                     | Meritor            | Stopmaster Wedge Brake (reman shoes)                                |
| T                      | Meritor            | T Brake   |
| U                      | Dana/Spicer        | U Brake   |
| W                      | Wagner             | Wagner Air or Hydraulic Brake Shoe                                  |
| W5, W6, W8             | Wagner             | Wagner 1308 Air Brake Front Shoes                                   |

# MERITOR STANDARD FRICTION MATERIALS

## **MA212 Standard Truck/Tractor/Trailer FF 21,000 lb. GAWR / 165 AL**

MA212 is the standard Meritor 21,000 lb. gross axle weight rated (GAWR) brake lining for OEM production brakes. This proven material yields exceptional brake power and friction stability without sacrificing lining or drum wear. MA212 is the standard friction on Meritor trailer axles and is the lining of choice of many OEM vehicle manufacturers.

MA212 is recommended for truck, tractor, trailer and school bus applications. It performs well in hauling general cargo, grain and liquids in a variety of applications, including low boys and dump trucks – over general terrain. It can be used for over-the-highway applications or in stop-and-go urban driving.

MA212 is rated for 21,000 lb. GAWR at 165 AL (T30 chamber x 5.5” slack adjuster).

## **R301 Standard Truck/Tractor/Trailer FF 23,000 lb. GAWR / 180 AL**

R301 is the standard Meritor 23,000 lb. GAWR brake lining for OEM production brakes. This time-proven high-performance Meritor material is engineered for demanding applications where excellent wear characteristics are needed.

R301 is recommended for truck, tractor, trailer, school bus and heavy hauling applications such as refuse and construction. It can be used on- or off-highway in various terrain conditions.

R301 is rated for 23,000 lb. GAWR at 180 AL (T30 chamber x 6.0” slack adjuster).

## **MA312 Standard Truck/Tractor/Trailer FF 23,000 lb. GAWR / 180 AL**

MA312 provides superior stopping power needed in demanding heavy duty linehaul and vocational vehicle operations. MA312 friction material not only meets, but surpasses, FMVSS 121 requirements in combination with either full-cast or lightweight Meritor SteelLite X30™ brake drums.

MA312 is a premium, long-life material delivering exceptional performance in applications up to 23,000 GAWR. It offers service-life improvements of up to 20 percent over comparable products, reducing costs of maintenance, downtime and materials.

MA312 is ideally suited to truck, tractor, trailer and school bus applications. It is recommended for construction, refuse and other heavy hauling applications where sure stopping power is called for. It is designed to perform equally well in both on- and off-highway applications.

MA312 is rated for 23,000 lb. GAWR at 180 AL (T30 chamber x 6.0” slack adjuster).

## **R403 Severe-Duty Truck/Tractor/Trailer GG 26,000 lb. GAWR / 180 AL**

R403 is the Meritor 26,000 lb. GAWR brake lining for severe-duty applications. It has superior performance and fade resistance and dependable stopping capability in heavy-haul applications.

R403 is recommended for construction, refuse and other severe service applications, on- or off-highway, under various terrain conditions. It has a proven track record of recognized durability.

R403 is rated for 26,000 lb. GAWR at 180 AL (T30 chamber x 6.0” slack adjuster).

# MERITOR REDUCED STOPPING DISTANCE (RSD) FRICTION MATERIALS

## **MA1201 Steer Axle GG 12,500 lb. & 13,200 lb. GAWR / 132 AL**

Approved for RSD steer axle brakes on Daimler, Navistar and PACCAR vehicles using 15" x 5" (FMSI 4703) and 16-1/2" x 5" (FMSI 4720) Q Plus brakes. Also available for limited use on older model Meritor and all-makes brake applications. MA1201 is rated for both 12,500 lb. and 13,200 lb. Meritor steer axles using T24 brake chambers and 5.5" slack adjusters.

## **MA1501 Steer Axle GG 14,600 lb. GAWR / 132 AL**

Approved for aftermarket use on 14,600 lb. steer axles using 16-1/2" x 6" (FMSI 4715) Q Plus brakes. Can be used as an alternate material to replace MA1502. MA1501 is rated for 14,600 lb. Meritor steer axles using T24 brake chambers and 5.5" slack adjusters.

## **MA1502 Steer Axle GF 14,600 lb. GAWR / 132 AL**

Approved for RSD steer axle brakes on Daimler, Navistar and PACCAR vehicles using 16-1/2" x 5" (FMSI 4720) Q Plus brakes. MA1502 is rated for 14,600 lb. Meritor steer axles using T24 brake chambers and 5.5" slack adjusters.

## **MA2001 Drive Axle FF 20,000 lb. GAWR / 165 AL**

Approved for RSD drive axle brakes on Daimler, Navistar and PACCAR vehicles using 16-1/2" x 7" (FMSI 4707) and 16-1/2" x 8-5/8" (FMSI 4711) Q Plus brakes. Also available for limited use on older model Meritor and all-makes brake applications. MA2001 is rated for 20,000 lb. Meritor drive axles using T30 brake chambers and 5.5" slack adjusters.

## **MA2002 Drive Axle GF 20,000 lb. GAWR / 165 AL**

Approved for RSD drive axle brakes on Navistar vehicles using 16-1/2" x 7" (FMSI 4707) and 16-1/2" x 8-5/8" (FMSI 4711) Q Plus brakes.

MA2002 is rated for 20,000 lb. Meritor drive axles using T30 brake chambers and 5.5" slack adjusters.

## **MA2301 Drive Axle GG 23,000 lb. GAWR / 165 AL**

Approved for aftermarket use on 23,000 lb. drive axles using 16-1/2" x 8-5/8" (FMSI 4711) Q Plus brakes. Can be used as an alternate material to replace MA2302. MA2301 is rated for 23,000 lb. Meritor drive axles using T30 brake chambers and 5.5" slack adjusters.

## **MA2302 Drive Axle GF 23,000 lb. GAWR / 165 AL**

Approved for RSD drive axle brakes on Daimler, Navistar and PACCAR vehicles using 16-1/2" x 8-5/8" (FMSI 4711) Q Plus brakes. MA2302 is rated for 23,000 lb. Meritor drive axles using T30 brake chambers and 5.5" slack adjusters.



# RSD BRAKE SHOE APPLICATION CHART

## by OEM and Brake Type

| GAWR                | FRICTION MIX | AL FACTOR | FMSI | BRAKE SIZE | NEW SHOE      | NEW SHOE KIT   | REMAN SHOE     | REMAN SHOE KIT | MINOR KIT |
|---------------------|--------------|-----------|------|------------|---------------|----------------|----------------|----------------|-----------|
| <b>DTNA</b>         |              |           |      |            |               |                |                |                |           |
| 12K                 | MA1201       | 132       | 4720 | 16.5x5     | SMA12014720QP | KSMA12014720QP | XSMA12014720QP | XK12014720QP   | KIT8081   |
| 20K                 | MA2001       | 165       | 4711 | 16.5x8.62  | SMA20014711QP | KSMA20014711QP | XSMA20014711QP | XK20014711QP   | KIT8000HD |
| 14.6K               | MA1502       | 132       | 4720 | 16.5x5     | SMA15024720QP | KSMA15024720QP | XSMA15024720QP | XK15024720QP   | KIT8081   |
| 23K                 | MA2302       | 165       | 4711 | 16.5x8.62  | SMA23024711QP | KSMA23024711QP | XSMA23024711QP | XK23024711QP   | KIT8000HD |
| <b>NAVISTAR</b>     |              |           |      |            |               |                |                |                |           |
| 12.35K              | MA1201       | 132       | 4703 | 15x5       | SMA12014703QP | KSMA12014703QP | XSMA12014703QP | XK12014703QP   | KIT8824HD |
| 20K                 | MA2001       | 165       | 4707 | 16.5x7     | SMA20014707QP | KSMA20014707QP | XSMA20014707QP | XK20014707QP   | KIT8000HD |
| 20K                 | MA2002       | 165       | 4707 | 16.5x7     | SMA20024707QP | KSMA20024707QP | XSMA20024707QP | XK20024707QP   | KIT8000HD |
| 12.5K               | MA1201       | 132       | 4720 | 16.5x5     | SMA12014720QP | KSMA12014720QP | XSMA12014720QP | XK12014720QP   | KIT8081   |
| 20K                 | MA2001       | 165       | 4707 | 16.5x7     | SMA20014707QP | KSMA20014707QP | XSMA20014707QP | XK20014707QP   | KIT8000HD |
| 20K                 | MA2002       | 165       | 4707 | 16.5x7     | SMA20024707QP | KSMA20024707QP | XSMA20024707QP | XK20024707QP   | KIT8000HD |
| 14.6K               | MA1502       | 132       | 4720 | 16.5x5     | SMA15024720QP | KSMA15024720QP | XSMA15024720QP | XK15024720QP   | KIT8081   |
| 20K                 | MA2002       | 165       | 4711 | 16.5x8.62  | SMA20024711QP | KSMA20024711QP | XSMA20024711QP | XK20024711QP   | KIT8000HD |
| <b>PACCAR</b>       |              |           |      |            |               |                |                |                |           |
| 13.2K               | MA1201       | 132       | 4720 | 16.5x5     | SMA12014720QP | KSMA12014720QP | XSMA12014720QP | XK12014720QP   | KIT8081   |
| 20K                 | MA2001       | 165       | 4707 | 16.5x7     | SMA20014707QP | KSMA20014707QP | XSMA20014707QP | XK20014707QP   | KIT8000HD |
| 13.2K               | MA1201       | 132       | 4720 | 16.5x5     | SMA12014720QP | KSMA12014720QP | XSMA12014720QP | XK12014720QP   | KIT8081   |
| 20K                 | MA2001       | 165       | 4711 | 16.5x8.62  | SMA20014711QP | KSMA20014711QP | XSMA20014711QP | XK20014711QP   | KIT8000HD |
| 14.6K               | MA1502       | 132       | 4720 | 16.5x5     | SMA15024720QP | KSMA15024720QP | XSMA15024720QP | XK15024720QP   | KIT8081   |
| 23K                 | MA2302       | 165       | 4711 | 16.5x8.62  | SMA23024711QP | KSMA23024711QP | XSMA23024711QP | XK23024711QP   | KIT8000HD |
| <b>VOLVO / MACK</b> |              |           |      |            |               |                |                |                |           |
| 12.5K<br>13.2K      | SOR1203      | 132       | 4720 | 16.5x5     | SR12034720QP  | KSR12034720QP  |                |                | KIT8081   |
| 20K                 | SOR2003      | 165       | 4707 | 16.5x7     | SR20034707QP  | KSR20034707QP  |                |                | KIT8000HD |
| 12.5K               | SOR1203      | 132       | 4720 | 16.5x5     | SR12034720QP  | KSR12034720QP  |                |                | KIT8081   |
| 20K                 | SOR2003      | 165       | 4711 | 16.5x8.62  | SR20034711QP  | KSR20034711QP  |                |                | KIT8000HD |
| 12.5K<br>13.2K      | MA1201       | 132       | 4720 | 16.5x5     | SMA12014720QP | KSMA12014720QP | XSMA12014720QP | XK12014720QP   | KIT8081   |
| 23K                 | MA2301       | 165       | 4711 | 16.5x8.62  | SMA23014711QP | KSMA23014711QP | XSMA23014711QP | XK23014711QP   | KIT8000HD |
| 14.6K               | MA1501       | 132       | 4715 | 16.5x6     | SMA15014715QP | KSMA15014715QP | XSMA15014715QP | XK15014715QP   | KIT8081   |
| 23K                 | MA2301       | 165       | 4711 | 16.5x8.62  | SMA23014711QP | KSMA23014711QP | XSMA23014711QP | XK23014711QP   | KIT8000HD |

# MERITOR FRICTION MATERIALS

## EG – Economy Grade

FF 20,000 lb. GAWR / 180 AL (Type 30 chamber x 6” slack adjuster)  
Non-Asbestos Medium Friction

EG is a basic economy friction material for 20,000 lb. GAWR axle applications. Recommended for s-cam air brakes on trucks, tractors and trailers carrying medium weight freight on-highway, and long haul applications over average terrain conditions without high axle weights.

## EG2 – Economy Grade

GG 23,000 lb. GAWR / 165 AL (Type 30 chamber x 5-1/2” slack adjuster)  
Non-Asbestos Medium Friction

EG2 is a basic economy friction material for 23,000 lb. GAWR axle applications. Recommended for s-cam air brakes on trucks, tractors and trailers carrying heavier weight freight on-highway, and over average terrain.

## MG1A – Premium Grade

FF 20,000 lb. GAWR / 165 AL (Type 30 chamber x 5-1/2” slack adjuster)  
Non-Asbestos Medium Friction

MG1A is a standard 20,000 lb. GAWR rated friction material offering good performance using 5-1/2” slack adjusters. Recommended for s-cam air brakes on trucks, tractors and trailers carrying medium freight on-highway, and long haul applications over average terrains.

## MG2LA – Standard Grade

GG 23,000 lb. GAWR / 165 AL (Type 30 chamber x 6” slack adjuster)  
Non-Asbestos Medium to High Friction

MG2LA is a standard 23,000 lb. GAWR rated friction material with a 5-1/2” slack. MG2LA is recommended for s-cam brakes on trucks, tractors and trailers carrying heavy weight freight on-highway, long haul applications over average and rough terrains and applications subject to higher temperatures.

## MG2A – Premium

GG 23,000 lb. GAWR / 165 AL (Type 30 chamber x 6” slack adjuster)  
Non-Asbestos Medium to High Friction

MG2A is a premium performance 23,000 lb. GAWR rated friction material. It provides best stopping performance over a wider range of applications. MG2A is recommended for s-cam and wedge brakes on trucks, tractors and trailers carrying heavy weight on-highway, long haul applications over average to rough terrains, liquid and grain hauling, city stop-and-go applications and buses.

## CG – Combination Mix

FF 23,000 lb. GAWR / 165 AL (Type 30 chamber x 5-1/2” slack adjuster)  
Non-Asbestos High Friction

CG is a premium combination mix, which utilizes MG2LA for the anchor segment and MET (full metallic) for the cam segment of each lined shoe. This allows the shoe to be effective across a wider range of temperatures up to 900 degrees F. CG is recommended for applications where drum temperatures are consistently high, s-cam and wedge brakes on trucks, tractors, trailers, buses carrying heavy weight freight on-highway and for severe service applications such as refuse, logging and off-road rough terrain conditions.

# MERITOR "MG" FRICTION PRODUCTS

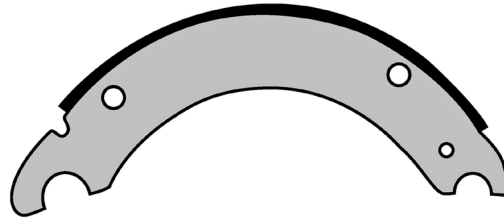
## Competitive Mix Comparisons

This chart does not imply that the competitive material shown is equivalent to Meritor Genuine. Aftermarket materials may differ slightly in axle rating or AL factor from the Meritor OE mixes or other mixes shown, but are in the most similar category for comparison purposes only.

| Category                     | Good                      | Better  | Good                | Better         | Best                                | Special App.  |
|------------------------------|---------------------------|---|---------------------|----------------|-------------------------------------|---------------|
| Description                  | Value                     | Standard  | Value               | Standard       | Premium                             | Combination   |
| GAWR Rating                  | 20k                       | 20K   | 23k                 | 23k            | 23k                                 | 23 - 26k      |
| AL Factor                    | 165 AL                    | 165 AL  | 165 AL              | 165 AL         | 165 AL                              | 180 AL        |
| <b>Meritor "MG" Friction</b> | <b>EG</b>                 | <b>MG1A</b>                                     | <b>EG2</b>          | <b>MG2LA</b>   | <b>MG2A</b>                         | <b>CG</b>     |
| <b>COMPETITORS</b>           |                           |   |                     |                |                                     |               |
| <b>Abex</b>                  | 6085 6011<br>6166 Value20 | 6008-1 6014                                     | 6149<br>Value23     | 6098           | 685                                 | 685/6069      |
| <b>Armada</b>                | AR1                       | AR2   | AR3                 | AR4            |                                     | ARCM          |
| <b>Bendix</b>                | BXV BXS                   | BXP   |                     | BXHD           |                                     |               |
| <b>Bendix Spicer</b>         | Green/Black               | ES310 ES410<br>ES420 Silver /<br>Silver Supreme | Red / Yellow        | Gold           | ES440<br>ES600<br>ES690             | ES1160 Orange |
| <b>BrakePro</b>              | CM14 BP20                 | CM15 CM16                                       | CM18 BP23           | CM20           | CM22A-1                             | CMB42         |
| <b>Carlisle</b>              | NA100 EC20<br>MB19 MB20   | MB21 / HD2A                                     | MB44 EC23           |                | MB23                                | MBC62         |
| <b>Cobreq</b>                | NABK 090<br>NABK 102      |   | NABK110             |                |                                     | NABK 171      |
| <b>Fras-Le</b>               | AF520<br>AF540-1          | AF550-1   | AF523               | AF555-1        | AF557                               | AF560/AF555   |
| <b>Gorilla</b>               | GP20P/S,<br>SP20P/S       |   | GP23P/S,<br>SP23P/S |                |                                     |               |
| <b>Haldex/Midland</b>        | GF3008 HV77               | GD2016<br>GR3010                                | HV88                | GH3023         | GG3020                              | GC Combo      |
| <b>Marathon</b>              | MH UB                     | DB  | FLOE                | DL             | HS / HST                            | MBC           |
| <b>OTR</b>                   | BRZ / BLK                 | BLU   | GRN                 | RED            | ORG                                 | SLV           |
| <b>Road Leveler</b>          | ECN20 STD20               | PR20 ES420                                      | STD23               | PR23 /<br>SS23 | ES600                               |               |
| <b>Silverback</b>            | SB20                      |   | SB23                |                |                                     |               |
| <b>Stemco Duroline</b>       | Horizon SP20<br>CrestXL   |   | Horizon<br>SP23     | VistaHP        | VistaHP1<br>UltraP BRT<br>UltraP FT | Ultra P HH    |
| <b>TP</b>                    | TP20                      |   | TP23                |                |                                     |               |
| <b>VIPRO</b>                 | 20KSTD                    | 20KPRE  | 23KPRE              |                |                                     |               |

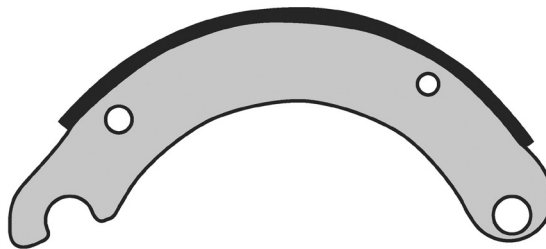
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 12-1/4" x 7-1/2" Dana Spicer Fast Change II



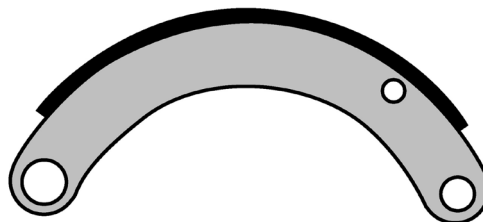
| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER                  | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|--|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |  |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4692 | MA212                | SMA212 4692FC2              | KSMA212 4692FC2<br>KSMA212 4692FC2A <sup>1</sup> | R507092<br>R507017        |                    | R700028             |

## 12-1/4" x 7-1/2" Meritor Q



| LINING TYPE              | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4670 | MG2LA                | SMG2L 4670Q                 | KMG2L 4670Q                     | KIT 8004                  | A3222-V-2466       |                     |
| Meritor Production       |      | MA312                | SMA312 4670Q                | KSMA312 4670Q                   |                           |                    |                     |
|                          |      | R301                 | SR301 4670Q                 | KSR301 4670Q                    |                           |                    |                     |

## 12-1/4" x 7-1/2" Standard Forge

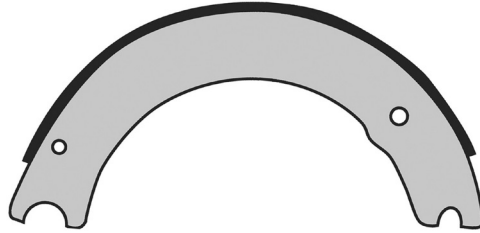


| LINING TYPE              | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4591 | MG1A                 | SMG1 4591S                  | KMG1 4591S                      | R507015                   |                    | R704591             |
|                          |      | MG2A                 | SMG2 4591S                  | KMG2 4591S                      |                           |                    |                     |

<sup>1</sup> For Trailer axles with ABS

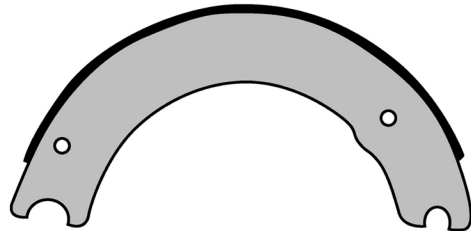
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 4" Eaton Front



| LINING TYPE              | FMSI   | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|--------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |        |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 1308TT | MG1A                 | SMG1 1308E                  | KMG1 1308E                      | MKT 1308E                 |                    | R1308E              |
|                          |        | MG2A                 | SMG2 1308E                  | KMG2 1308E                      |                           |                    |                     |
|                          |        | MG2LA                | SMG2L 1308E                 | KMG2L 1308E                     |                           |                    |                     |
| Meritor Production       |        | MA212                | SMA212 1308E                | KSMA212 1308E                   |                           |                    |                     |
|                          |        | MA312                | SMA312 1308E                | KSMA312 1308E                   |                           |                    |                     |
|                          |        | MA1201               | SMA1201 1308E               | KSMA1201 1308E                  |                           |                    |                     |
|                          | MA2001 | SMA2001 1308E        | KSMA2001 1308E              |                                 |                           |                    |                     |

## 15" x 4" Eaton ES Front

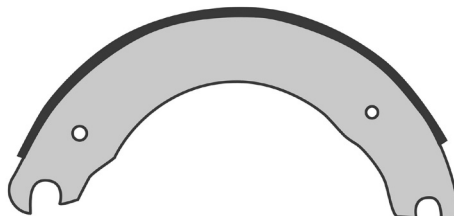


| LINING TYPE              | FMSI   | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|--------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |        |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 1443TT | MG2LA                | SMG2L 1443E                 | KMG2L 1443E                     | MKT 1308E                 |                    | R700017             |
| Meritor Production       |        | MA212                | SMA212 1443E                | KSMA212 1443E                   |                           |                    |                     |
|                          |        | MA312                | SMA312 1443E                | KSMA312 1443E                   |                           |                    |                     |
|                          |        | MA1201               | SMA1201 1443E               | KSMA1201 1443E                  |                           |                    |                     |
|                          |        | MA2001               | SMA2001 1443E               | KSMA2001 1443E                  |                           |                    |                     |



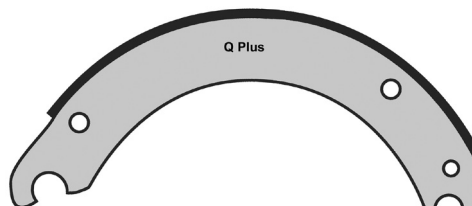
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 4" Meritor Q Front



| LINING TYPE              | FMSI   | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|--------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |        |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 1308TT | MG1A                 | SMG1 1308Q                  | KMG1 1308Q                      | MKT 1308Q                 | A3222-F-1982       |                     |
|                          |        | MG2A                 | SMG2 1308Q                  | KMG2 1308Q                      |                           |                    |                     |
|                          |        | MG2LA                | SMG2L 1308Q                 | KMG2L 1308Q                     |                           |                    |                     |
| Meritor Production       |        | MA212                | SMA212 1308Q                | KSMA212 1308Q                   | KIT 8021                  |                    |                     |
|                          |        | MA312                | SMA312 1308Q                | KSMA312 1308Q                   |                           |                    |                     |
|                          |        | R301                 | SR301 1308Q                 | KSR301 1308Q                    |                           |                    |                     |
|                          |        | MA1201               | SMA1201 1308Q               | KSMA1201 1308Q                  |                           |                    |                     |
|                          | MA2001 | SMA2001 1308Q        | KSMA2001 1308Q              |                                 |                           |                    |                     |

## 15" x 4" Meritor Q Plus™ Front

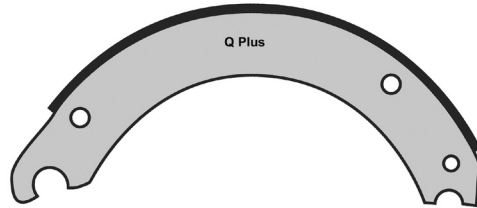


| LINING TYPE              | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER  | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|------|----------------------|------------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |      |                      |                              |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4702 | MG1A                 | SMG1 4702QP                  | KMG1 4702QP                     | MKT 4702KT                | A3222-M-2223       |                     |
|                          |      | MG2A                 | SMG2 4702QP                  | KMG2 4702QP                     |                           |                    |                     |
|                          |      | MG2LA                | SMG2L 4702QP                 | KMG2L 4702QP                    |                           |                    |                     |
| Meritor Production       |      | MA212                | SMA212 4702QP                | KSMA212 4702QP                  | KIT 8824HD                |                    |                     |
|                          |      | MA212                | SMA212 4702QPBL <sup>2</sup> | KSMA212 4702QPBL                |                           |                    |                     |
|                          |      | MA312                | SMA312 4702QP                | KSMA312 4702QP                  |                           |                    |                     |
|                          |      | MA312                | SMA312 4702QPBL <sup>2</sup> | KSMA312 4702QPBL                |                           |                    |                     |
|                          |      | MA2001               | SMA2001 4702QP               | KSMA2001 4702QP                 |                           |                    |                     |
|                          | R301 | SR301 4702QP         | KSR301 4702QP                |                                 |                           |                    |                     |

<sup>2</sup> Contains B-Lock shoe coating

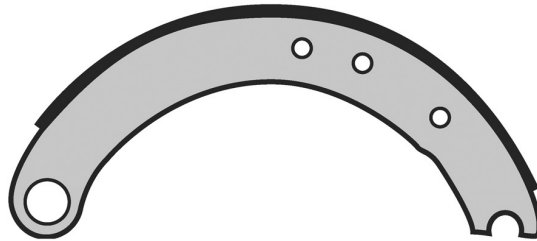
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 4" Meritor Q Plus™ Front - for TrakLok Applications



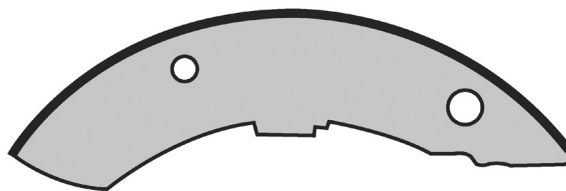
| LINING TYPE        | FMSI | MERITOR         | NEW LINED BRAKE<br>SHOE NUMBER | NEW LINED BRAKE<br>SHOE KIT NUMBER | MINOR<br>HARDWARE<br>KIT NUMBER | NEW SHOE NUMBER       |                        |
|--------------------|------|-----------------|--------------------------------|------------------------------------|---------------------------------|-----------------------|------------------------|
|                    |      | FRICTION<br>MIX |                                |                                    |                                 | MERITOR<br>PRODUCTION | MERITOR<br>AFTERMARKET |
| Meritor Production | 4702 | MA212           | <b>SMA212 4702QPT</b>          | <b>KSMA212 4702QPT</b>             | KIT 8847HDA                     | A3222-M-2223          |                        |

## 15" x 4" Meritor T Front



| LINING TYPE        | FMSI   | MERITOR         | NEW LINED BRAKE<br>SHOE NUMBER | NEW LINED BRAKE<br>SHOE KIT NUMBER | MINOR<br>HARDWARE<br>KIT NUMBER | NEW SHOE NUMBER       |                        |
|--------------------|--------|-----------------|--------------------------------|------------------------------------|---------------------------------|-----------------------|------------------------|
|                    |        | FRICTION<br>MIX |                                |                                    |                                 | MERITOR<br>PRODUCTION | MERITOR<br>AFTERMARKET |
| Meritor Production | 1308TT | MA212           | <b>SMA212 1308T</b>            | <b>KSMA212 1308T</b>               | KIT 9094                        | A3222-F-1072          |                        |
|                    |        | R301            | <b>SR301 1308T</b>             | <b>KSR301 1308T</b>                |                                 |                       |                        |

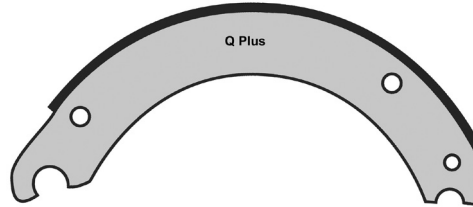
## 15" x 5" Meritor Lucas Hydraulic



| LINING TYPE        | FMSI  | MERITOR         | NEW LINED BRAKE<br>SHOE NUMBER | NEW LINED BRAKE<br>SHOE KIT NUMBER | MINOR<br>HARDWARE<br>KIT NUMBER | NEW SHOE NUMBER       |                        |
|--------------------|-------|-----------------|--------------------------------|------------------------------------|---------------------------------|-----------------------|------------------------|
|                    |       | FRICTION<br>MIX |                                |                                    |                                 | MERITOR<br>PRODUCTION | MERITOR<br>AFTERMARKET |
| Meritor Production | 4528A | MA212           | <b>SMA212 4528</b>             |                                    | SP7896S<br>SP7897S              | 45 1003               |                        |

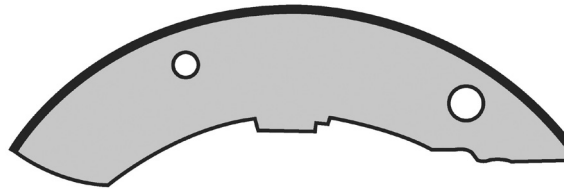
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 5" Meritor Q Plus™ Front



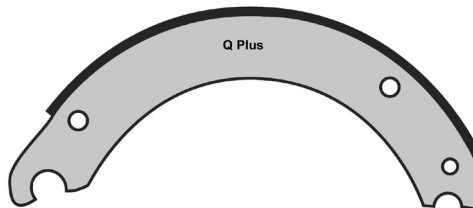
| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4703 | MA212                | SMA212 4703QP               | KSMA212 4703QP                  | KIT 8824HD                | A3222-D-2110       |                     |
|                    |      | MA312                | SMA312 4703QP               | KSMA312 4703QP                  |                           |                    |                     |
|                    |      | MA1201               | SMA12014703QP               | KSMA12014703QP                  |                           |                    |                     |
|                    |      | R301                 | SR301 4703QP                | KSR301 4703QP                   |                           |                    |                     |
|                    |      | R403                 | SR403 4703QP                | KSR403 4703QP                   |                           |                    |                     |

## 15" x 6" Meritor Lucas Hydraulic



| LINING TYPE        | FMSI  | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|-------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |       |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4504A | MA212                | SMA212 4504                 |                                 | SP7896S<br>SP7897S        | 45 1004            |                     |

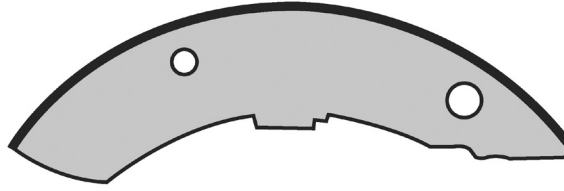
## 15" x 6" Meritor Q Plus™ Front



| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4704 | MA212                | SMA212 4704QP               | KSMA212 4704QP                  | KIT 8824HD                | A3222-E-2111       |                     |
|                    |      | R301                 | SR301 4704QP                | KSR301 4704QP                   |                           |                    |                     |

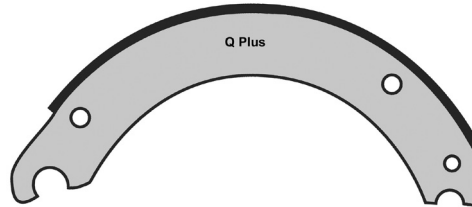
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 7" Meritor Lucas Hydraulic



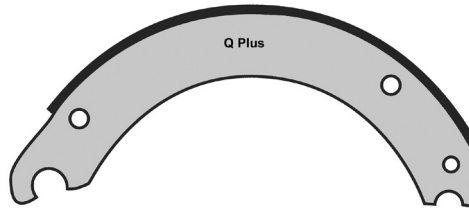
| LINING TYPE        | FMSI  | MERITOR<br>FRICTION<br>MIX | NEW LINED BRAKE<br>SHOE NUMBER | NEW LINED BRAKE<br>SHOE KIT NUMBER | MINOR<br>HARDWARE<br>KIT NUMBER | NEW SHOE NUMBER       |                        |
|--------------------|-------|----------------------------|--------------------------------|------------------------------------|---------------------------------|-----------------------|------------------------|
|                    |       |                            |                                |                                    |                                 | MERITOR<br>PRODUCTION | MERITOR<br>AFTERMARKET |
| Meritor Production | 4505A | MA212                      | <b>SMA212 4505</b>             |                                    | SP7896S<br>SP7897S              | 45 1005               |                        |

## 15" x 7" Meritor Q Plus™ Front



| LINING TYPE        | FMSI | MERITOR<br>FRICTION<br>MIX | NEW LINED BRAKE<br>SHOE NUMBER | NEW LINED BRAKE<br>SHOE KIT NUMBER | MINOR<br>HARDWARE<br>KIT NUMBER | NEW SHOE NUMBER       |                        |
|--------------------|------|----------------------------|--------------------------------|------------------------------------|---------------------------------|-----------------------|------------------------|
|                    |      |                            |                                |                                    |                                 | MERITOR<br>PRODUCTION | MERITOR<br>AFTERMARKET |
| Meritor Production | 4705 | MA212                      | <b>SMA212 4705QP</b>           | <b>KSMA212 4705QP</b>              | KIT 8824HD                      | A3222-F-2112          |                        |
|                    |      | R301                       | <b>SR301 4705QP</b>            | <b>KSR301 4705QP</b>               |                                 |                       |                        |

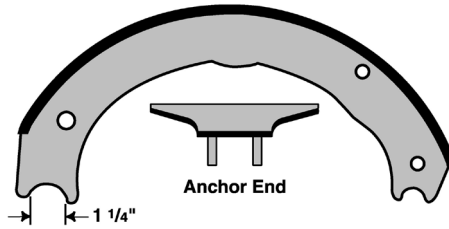
## 15" x 8-5/8" Meritor Q Plus™ Front



| LINING TYPE        | FMSI | MERITOR<br>FRICTION<br>MIX | NEW LINED BRAKE<br>SHOE NUMBER | NEW LINED BRAKE<br>SHOE KIT NUMBER | MINOR<br>HARDWARE<br>KIT NUMBER | NEW SHOE NUMBER       |                        |
|--------------------|------|----------------------------|--------------------------------|------------------------------------|---------------------------------|-----------------------|------------------------|
|                    |      |                            |                                |                                    |                                 | MERITOR<br>PRODUCTION | MERITOR<br>AFTERMARKET |
| Meritor Production | 4710 | MA212                      | <b>SMA212 4710QP</b>           | <b>KSMA212 4710QP</b>              | KIT 8824HD                      | A3222-A-2159          |                        |
|                    |      | MA312                      | <b>SMA312 4710QP</b>           | <b>KSMA312 4710QP</b>              |                                 |                       |                        |
|                    |      | R301                       | <b>SR301 4710QP</b>            | <b>KSR301 4710QP</b>               |                                 |                       |                        |

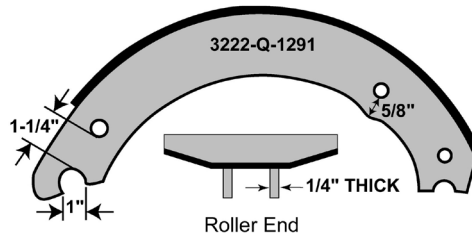
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 5" Eaton ES



| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER                          | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|--|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |  |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4719 | MA212                | SMA212 4719E                | KSMA212 4719E <sup>4</sup><br>KSMA212 4719R <sup>5</sup> | R507094<br>MKT 4709ES2-N  |                    | R700024             |
|                    |      | MA312                | SMA312 4719ES               | KSMA312 4719E <sup>4</sup><br>KSMA312 4719R <sup>5</sup> |                           |                    |                     |

## 16-1/2" x 5" Meritor Q

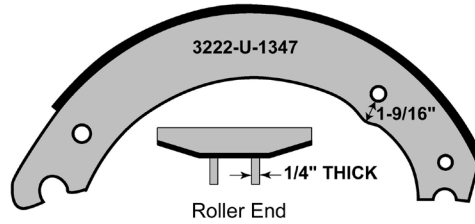


| LINING TYPE              | FMSI  | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|-------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |       |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4524B | MG1A                 | SMG1 4524Q                  | KMG1 4524Q                      | MKT 4515Q-N               | A3222-E-1383       |                     |
|                          |       | MG2A                 | SMG2 4524Q                  | KMG2 4524Q                      |                           |                    |                     |
| Meritor Production       |       | MA212                | SMA212 4524Q                | KSMA212 4524Q                   | KIT 8000                  |                    |                     |
|                          |       | MA312                | SMA312 4524Q                | KSMA312 4524Q                   |                           |                    |                     |
|                          |       | R301                 | SR301 4524Q                 | KSR301 4524Q                    |                           |                    |                     |
|                          |       | R403                 | SR403 4524Q                 | KSR403 4524Q                    |                           |                    |                     |



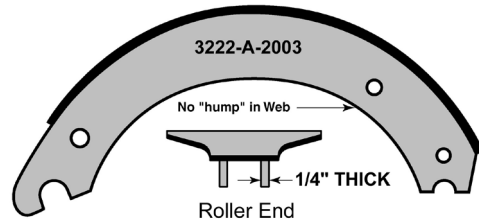
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 5" Meritor Q with Relocated Return Spring Hole



| LINING TYPE              | FMSI  | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|-------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |       |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4524B | MG1A                 | SMG1 4524QR                 | KMG1 4524QR                     | R508053                   | A3222-J-1440       |                     |
|                          |       | MG2A                 | SMG2 4524QR                 | KMG2 4524QR                     |                           |                    |                     |
| Meritor Production       |       | MA212                | SMA212 4524QR               | KSMA212 4524QR                  | KIT 8081                  |                    |                     |
|                          |       | MA312                | SMA312 4524QR               | KSMA312 4524QR                  |                           |                    |                     |
|                          |       | R301                 | SR301 4524QR                | KSR301 4524QR                   |                           |                    |                     |
|                          |       | R403                 | SR403 4524QR                | KSR403 4524QR                   |                           |                    |                     |

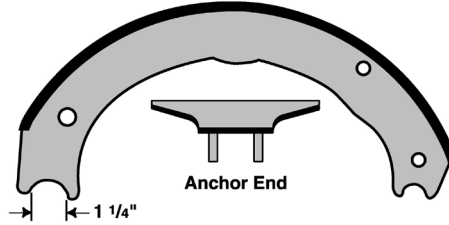
## 16-1/2" x 5" Meritor Q Plus™



| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4720 | MA212                | SMA212 4720QP               | KSMA212 4720QP                  | KIT 8081                  | A3222-Z-2288       |                     |
|                    |      | MA312                | SMA312 4720QP               | KSMA312 4720QP                  |                           |                    |                     |
|                    |      | MA1201               | SMA12014720QP               | KSMA12014720QP                  |                           |                    |                     |
|                    |      | MA1502               | SMA15024720QP               | KSMA15024720QP                  |                           |                    |                     |
|                    |      | R301                 | SR301 4720QP                | KSR301 4720QP                   |                           |                    |                     |
|                    |      | R403                 | SR403 4720QP                | KSR403 4720QP                   |                           |                    |                     |
|                    |      | SOR1203              | SR12034720QP                | KSR12034720QP                   |                           |                    |                     |

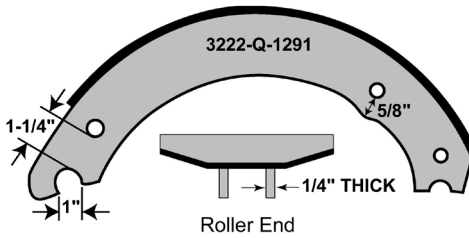
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 6" Eaton ES



| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER                          | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|--|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |  |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4725 | MA212                | SMA212 4725ES               | KSMA212 4725E <sup>4</sup><br>KSMA212 4725R <sup>5</sup> | R507094<br>MKT 4709ES2-N  |                    | R700025             |
|                    |      | MA312                | SMA312 4725ES               | KSMA312 4725E <sup>4</sup><br>KSMA312 4725R <sup>5</sup> |                           |                    |                     |

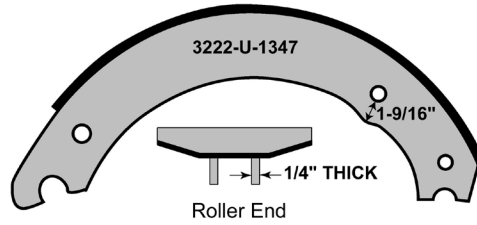
## 16-1/2" x 6" Meritor Q



| LINING TYPE        | FMSI  | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|-------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |       |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4514G | MA212                | SMA212 4514Q                | KSMA212 4514Q                   | KIT 8000                  | A3222-C-1381       |                     |
|                    |       | MA312                | SMA312 4514Q                | KSMA312 4514Q                   |                           |                    |                     |
|                    |       | R301                 | SR301 4514Q                 | KSR301 4514Q                    |                           |                    |                     |
|                    |       | R403                 | SR403 4514Q                 | KSR403 4514Q                    |                           |                    |                     |

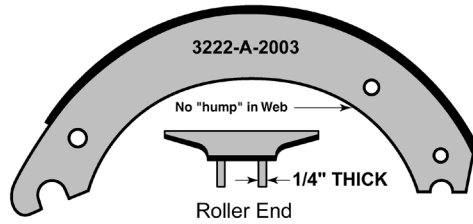
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 6" Meritor Q with Relocated Return Spring Hole



| LINING TYPE              | FMSI  | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|-------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |       |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4514G | MG1A                 | SMG1 4514QM                 | KMG1 4514QM                     | R508053                   | A3222-V-1348       |                     |
| Meritor Production       |       | MG2A                 | SMG2 4514QM                 | KMG2 4514QM                     | KIT 8080                  |                    |                     |
|                          |       | MA212                | SMA212 4514QR               | KSMA212 4514QR                  |                           |                    |                     |
|                          |       | MA312                | SMA312 4514QR               | KSMA312 4514QR                  |                           |                    |                     |
|                          |       | R301                 | SR301 4514QR                | KSR301 4514QR                   |                           |                    |                     |
|                          |       | R403                 | SR403 4514QR                | KSR403 4514QR                   |                           |                    |                     |

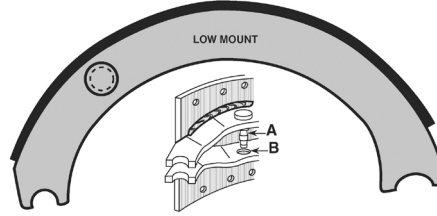
## 16-1/2" x 6" Meritor Q Plus™



| LINING TYPE              | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4715 | MG2A                 | SMG2 4715QP                 | KMG2 4715QP                     | R508053                   | A3222-P-2200       |                     |
| Meritor Production       |      | MA212                | SMA212 4715QP               | KSMA212 4715QP                  | KIT 8081                  |                    |                     |
|                          |      | MA312                | SMA312 4715QP               | KSMA312 4715QP                  |                           |                    |                     |
|                          |      | MA1501               | SMA15014715QP               | KSMA15014715QP                  |                           |                    |                     |
|                          |      | R301                 | SR301 4715QP                | KSR301 4715QP                   |                           |                    |                     |
|                          |      | R403                 | SR403 4715QP                | KSR403 4715QP                   |                           |                    |                     |

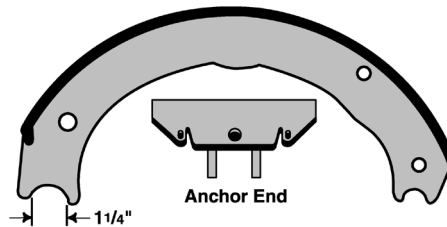
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

16-1/2" x 7" Eaton



| LINING TYPE              | FMSI  | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|-------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |       |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4311J | EG                   | SEG 4311E                   | KEG 4311E                       | MKT 4311EHD-N             |                    | R4311               |
|                          |       | EG2                  | SEG2 4311JE                 | KEG2 4311JE                     |                           |                    |                     |
|                          |       | MG1A                 | SMG1 4311E                  | KMG1 4311E                      |                           |                    |                     |
|                          |       | MG2A                 | SMG2 4311E                  | KMG2 4311E                      |                           |                    |                     |
|                          |       | MG2LA                | SMG2L 4311E                 | KMG2L 4311E                     |                           |                    |                     |
| Meritor Production       |       | MA212                | SMA212 4311E                | KSMA212 4311E                   |                           |                    |                     |
|                          |       | MA212                | SMA212 4311EBL <sup>2</sup> | KSMA212 4311EBL                 |                           |                    |                     |
|                          |       | MA312                | SMA312 4311E                | KSMA312 4311E                   |                           |                    |                     |
|                          |       | MA312                | SMA312 4311EBL <sup>2</sup> | KSMA312 4311EBL                 |                           |                    |                     |
|                          |       | R301                 | SR301 4311E                 | KSR301 4311E                    |                           |                    |                     |

16-1/2" x 7" Eaton ES I

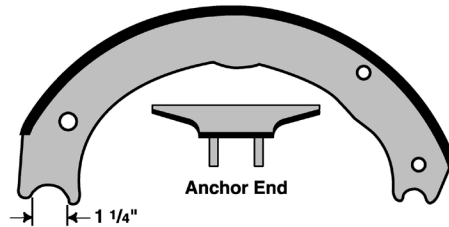


| LINING TYPE              | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4709 | EG2                  | SEG2 4709E1                 | KEG2 4709E1                     | MKT 4709ES-N              |                    | R4709               |
|                          |      | MG1A                 | SMG1 4709ES                 | KMG1 4709ES                     |                           |                    |                     |
|                          |      | MG2A                 | SMG2 4709ES                 | KMG2 4709ES                     |                           |                    |                     |
|                          |      | MG2LA                | SMG2L 4709ES                | KMG2L 4709ES                    |                           |                    |                     |
| Meritor Production       |      | MA212                | SMA212 4709E1               | KSMA212 4709E1                  |                           |                    |                     |
|                          |      | MA312                | SMA312 4709E1               | KSMA312 4709E1                  |                           |                    |                     |
|                          |      | R301                 | SR301 4709E1                | KSR301 4709E1                   |                           |                    |                     |

<sup>2</sup> Contains B-Lock shoe coating

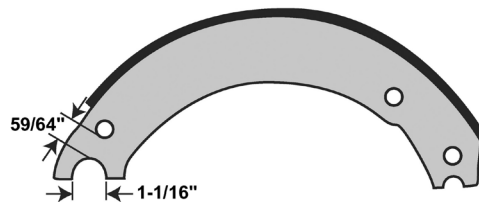
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Eaton ES II



| LINING TYPE              | FMSI   | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER  | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|--------|----------------------|------------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |        |                      |                              |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4709   | EG                   | SEG 4709ES2                  | KEG 4709ES2                     | MKT 4709ES2-N             |                    | R4709G2             |
|                          |        | EG2                  | SEG2 4709E2                  | KEG2 4709E2                     |                           |                    |                     |
|                          |        | MG1A                 | SMG1 4709ES2                 | KMG1 4709ES2                    |                           |                    |                     |
|                          |        | MG2A                 | SMG2 4709ES2                 | KMG2 4709ES2                    |                           |                    |                     |
|                          |        | MG2LA                | SMG2L 4709ES2                | KMG2L 4709ES2                   |                           |                    |                     |
| Meritor Production       |        | MA212                | SMA212 4709E2                | KSMA212 4709E2                  |                           |                    |                     |
|                          |        | MA212                | SMA212 4709E2BL <sup>2</sup> | KSMA212 4709E2BL                |                           |                    |                     |
|                          |        | MA312                | SMA312 4709E2                | KSMA312 4709E2                  |                           |                    |                     |
|                          |        | MA312                | SMA312 4709E2BL <sup>2</sup> | KSMA312 4709E2BL                |                           |                    |                     |
|                          |        | MA2001               | SMA2001 4709E2               | KSMA2001 4709E2                 |                           |                    |                     |
|                          | MA2301 | SMA2301 4709E2       | KSMA2301 4709E2              |                                 |                           |                    |                     |
|                          | R301   | SR301 4709E2         | KSR301 4709E2                |                                 |                           |                    |                     |

## 16-1/2" x 7" Fruehauf XEM3



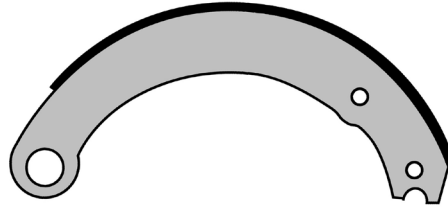
| LINING TYPE              | FMSI   | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER  | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|--------|----------------------|------------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                          |        |                      |                              |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket | 4515E  | EG                   | SEG 4515F                    | KEG 4515F                       | MKT 4515X                 |                    | R4515F3             |
|                          |        | MG1A                 | SMG1 4515F                   | KMG1 4515F                      |                           |                    |                     |
|                          |        | MG2A                 | SMG2 4515F                   | KMG2 4515F                      |                           |                    |                     |
|                          |        | MG2LA                | SMG2L 4515F                  | KMG2L 4515F                     |                           |                    |                     |
| Meritor Production       |        | MA212                | SMA212 4515F3                | KSMA212 4515F3                  |                           |                    |                     |
|                          |        | MA212                | SMA212 4515F3BL <sup>2</sup> | KSMA212 4515F3BL                |                           |                    |                     |
|                          |        | MA312                | SMA312 4515F3                | KSMA312 4515F3                  |                           |                    |                     |
|                          |        | MA312                | SMA312 4515F3BL <sup>2</sup> | KSMA312 4515F3BL                |                           |                    |                     |
|                          | MA2001 | SMA2001 4515F3       | KSMA2001 4515F3              |                                 |                           |                    |                     |
|                          | R301   | SR301 4515F3         | KSR301 4515F3                |                                 |                           |                    |                     |

<sup>2</sup> Contains B-Lock shoe coating



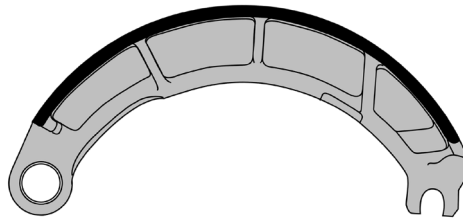
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Meritor P



| LINING TYPE                                       | FMSI  | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|---|-------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|   |       |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket                          | 4515E | MG1A                 | SMG1 4515P                  | KMG1 4515P                      | MKT 4515P                 |                    | R4515P              |
|   |       | MG2A                 | SMG2 4515P                  | KMG2 4515P                      |                           |                    |                     |
|   |       | MG2LA                | SMG2L 4515P                 | KMG2L 4515P                     |                           |                    |                     |
| Meritor Production                                | 4515G | MA212                | SMA212 4515P                | KSMA212 4515P                   | KIT 9000                  | A3722-N-66         |                     |
|   |       | MA312                | SMA312 4515P                | KSMA312 4515P                   |                           |                    |                     |
|   |       | R403                 | SR403 4515P                 | KSR403 4515P                    |                           |                    |                     |
| Meritor Production - Price Point Shoes & Hardware |       | MA212                | PSMA212 4515P               | PKSMA212 4515P                  | MKT 4515P                 |                    | R4515P              |
|   |       | MA312                | PSMA312 4515P               | PKSMA312 4515P                  |                           |                    |                     |

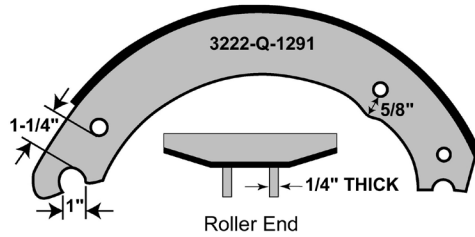
## 16-1/2" x 7" Meritor P Cast



| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4515 | R403                 | SR403 4515PC                | KSR403 4515PC                   | KIT 9081                  | A3222-D-1954       |                     |

# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Meritor Q

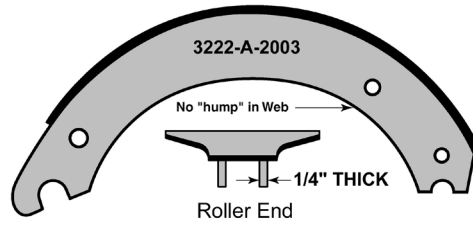


| LINING TYPE                                       | FMSI  | MERITOR      |                              | MINOR                              | NEW SHOE NUMBER                 |                     |                    |
|---|-------|--------------|------------------------------|------------------------------------|---------------------------------|---------------------|--------------------|
|   |       | FRICTION MIX | NEW LINED BRAKE SHOE NUMBER  |                                    | NEW LINED BRAKE SHOE KIT NUMBER | HARDWARE KIT NUMBER | MERITOR PRODUCTION |
| Meritor "MG" Aftermarket                          | 4515E | CG           | SCG 4515Q                    | KCG 4515Q                          | MKT 4515Q-N                     |                     | R4515              |
|   |       | EG           | SEG 4515Q                    | KEG 4515Q                          |                                 |                     |                    |
|   |       | EG2          | SEG2 4515Q                   | KEG2 4515Q                         |                                 |                     |                    |
|   |       | MG1A         | SMG1 4515Q                   | KMG1 4515Q                         |                                 |                     |                    |
|   |       | MG2A         | SMG2 4515Q                   | KMG2 4515Q                         |                                 |                     |                    |
|   |       | MG2LA        | SMG2L 4515Q                  | KMG2L 4515Q                        |                                 |                     |                    |
| Meritor Production                                | 4515G | MA212        | SMA212 4515Q                 | KSMA212 4515Q                      | KIT 8000                        | A91-3222-S-1293     |                    |
|   |       | MA212        | SMA212 4515QBL <sup>2</sup>  | KSMA212 4515QBL                    |                                 |                     |                    |
|   |       | MA312        | SMA312 4515Q                 | KSMA312 4515Q                      |                                 |                     |                    |
|   |       | MA2001       | SMA2001 4515Q                | KSMA2001 4515Q                     |                                 |                     |                    |
|   |       | R301         | SR301 4515Q                  | KSR301 4515Q                       |                                 |                     |                    |
|   |       | R403         | SR403 4515Q                  | KSR403 4515Q                       |                                 |                     |                    |
| Meritor Production - Price Point Shoes & Hardware | 4515G | MA212        | PSMA212 4515Q                | PKSMA212 4515Q<br>PKSMA212 4515QHD | MKT 4515Q-N<br>MKT 4515QHD-N    |                     | R4515              |
|   |       | MA212        | PSMA212 4515QBL <sup>2</sup> | PKSMA212 4515QBL                   | MKT 4515Q-N                     |                     |                    |
|   |       | MA312        | PSMA312 4515Q                | PKSMA312 4515Q                     |                                 |                     |                    |
|   |       | MA312        | PSMA312 4515QBL <sup>2</sup> | PKSMA312 4515QBL                   |                                 |                     |                    |
|   |       | R301         | PSR301 4515Q                 | PKSR301 4515Q                      |                                 |                     |                    |

<sup>2</sup> Contains B-Lock shoe coating

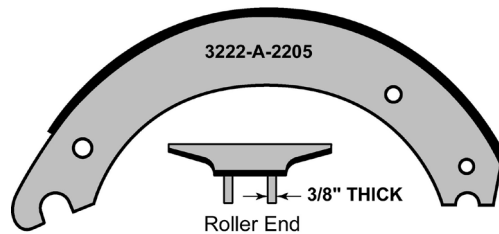
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Meritor Q Plus™



| LINING TYPE                                       | FMSI          | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER   | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|---|---------------|----------------------|-------------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|   |               |                      |                               |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket                          | 4707          | CG                   | SCG 4707QP                    | KCG 4707QP                      | MKT 4515QHD-N             |                    | R4707               |
|   |               | EG                   | SEG 4707QP                    | KEG 4707QP                      |                           |                    |                     |
|   |               | EG2                  | SEG2 4707QP                   | KEG2 4707QP                     |                           |                    |                     |
|   |               | MG1A                 | SMG1 4707QP                   | KMG1 4707QP                     |                           |                    |                     |
|   |               | MG2A                 | SMG2 4707QP                   | KMG2 4707QP                     |                           |                    |                     |
|   |               | MG2LA                | SMG2L 4707QP                  | KMG2L 4707QP                    |                           |                    |                     |
| Meritor Production                                | 4707          | MA212                | SMA212 4707QP                 | KSMA212 4707QP                  | KIT 8000HD                | A19-3222-D-2006    |                     |
|   |               | MA212                | SMA212 4707QPBL <sup>2</sup>  | KSMA212 4707QPBL                |                           |                    |                     |
|   |               | MA312                | SMA312 4707QPBL <sup>2</sup>  | KSMA312 4707QPBL                |                           |                    |                     |
|   |               | MA312                | SMA312 4707QP                 | KSMA312 4707QP                  |                           |                    |                     |
|   |               | MA2001               | SMA2001 4707QP                | KSMA20014707QP                  |                           |                    |                     |
|   |               | MA2002               | SMA2002 4707QP                | KSMA20024707QP                  |                           |                    |                     |
|   |               | R301                 | SR301 4707QP                  | KSR301 4707QP                   |                           |                    |                     |
|   |               | R403                 | SR403 4707QP                  | KSR403 4707QP                   |                           |                    |                     |
| SOR2003   | SR2003 4707QP | KSR20034707QP        |                               |                                 |                           |                    |                     |
| Meritor Production - Price Point Shoes & Hardware | 4707          | MA212                | PSMA212 4707QP                | PKSMA212 4707QP                 | MKT 4515QHD-N             |                    | R4707               |
|   |               | MA212                | PSMA212 4707QPBL <sup>2</sup> | PKSMA212 4707QPBL               |                           |                    |                     |
|   |               | MA312                | PSMA312 4707QP                | PKSMA312 4707QP                 |                           |                    |                     |
|   |               | R301                 | PSR301 4707QP                 | PKSR301 4707QP                  |                           |                    |                     |

## 16-1/2" x 7" Meritor Q Plus Heavy Duty

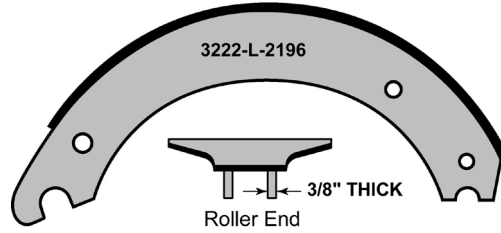


| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4707 | R403                 | SR403 4707QPM               | KSR403 4707QPM                  | KIT 8844HD                | A3222-X-2208       |                     |

2 Contains B-Lock shoe coating

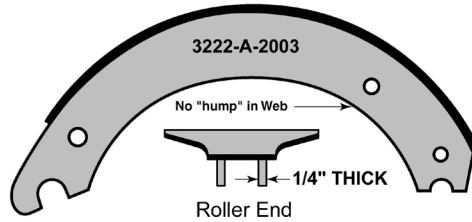
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Meritor Q Plus Heavy Duty - High Mount Spring Hole



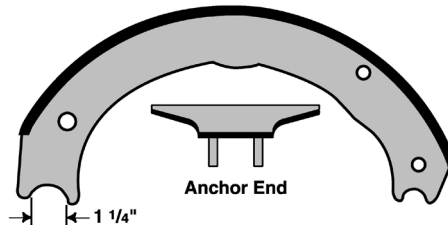
| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4707 | R301                 | SR301 4707QPR               | KSR301 4707QPR                  | KIT 8059                  | A3222-F-2320       |                     |
|                    |      | R403                 | SR403 4707QPR               | KSR403 4707QPR                  |                           |                    |                     |

## 16-1/2" x 8" Meritor Q Plus™



| LINING TYPE              | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER                | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------------|------|----------------------|-----------------------------|--|---------------------------|--------------------|---------------------|
|                          |      |                      |                             |  |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor "MG" Aftermarket |      | MG2A                 | SMG2 4718QP                 | KMG2 4718QP                                    | MKT 4515QHD-N             |                    |                     |
| Meritor Production       | 4718 | MA212                | SMA212 4718QP               | KSMA212 4718QP                                 | KIT 8000HD                | A3222-J-2272       |                     |
|                          |      | MA312                | SMA312 4718QP               | KSMA312 4718QP<br>KSMA312 4718QPC <sup>6</sup> | KIT 8000HD<br>KIT 8042SB  |                    |                     |
|                          |      | MA2001               | SMA2001 4718QP              | KSMA2001 4718QP                                |                           |                    |                     |
|                          |      | MA2301               | SMA2301 4718QP              | KSMA2301 4718QP                                |                           |                    |                     |
|                          |      | R301                 | SR301 4718QP                | KSR301 4718QP                                  | KIT 8000HD                |                    |                     |

## 16-1/2" x 8-5/8" Eaton ES

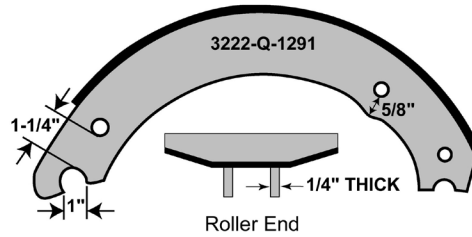


| LINING TYPE        | FMSI | MERITOR FRICTION MIX | NEW LINED BRAKE SHOE NUMBER | NEW LINED BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | NEW SHOE NUMBER    |                     |
|--------------------|------|----------------------|-----------------------------|---------------------------------|---------------------------|--------------------|---------------------|
|                    |      |                      |                             |                                 |                           | MERITOR PRODUCTION | MERITOR AFTERMARKET |
| Meritor Production | 4726 | MA212                | SMA212 4726E                | KSMA212 4726E                   | MKT 4709ES2-N             |                    | R700026             |
|                    |      | MA312                | SMA312 4726ES               | KSMA312 4726R                   |                           |                    |                     |

<sup>6</sup> Severe service conversion kit with bronze cam bushings

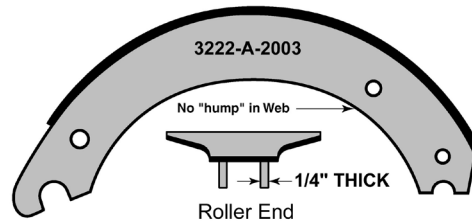
# NEW LINED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 8-5/8" Meritor Q



| LINING TYPE        | FMSI  | MERITOR      | NEW LINED BRAKE     | NEW LINED BRAKE      | MINOR      | NEW SHOE NUMBER |                 |
|--------------------|-------|--------------|---------------------|----------------------|------------|-----------------|-----------------|
|                    |       | FRICTION MIX |                     |                      |            | SHOE NUMBER     | SHOE KIT NUMBER |
| Meritor Production | 4551B | MA212        | <b>SMA212 4551Q</b> | <b>KSMA212 4551Q</b> | KIT 8000HD | A3222-T-1346    |                 |

## 16-1/2" x 8-5/8" Meritor Q Plus



| LINING TYPE        | FMSI                | MERITOR              | NEW LINED BRAKE       | NEW LINED BRAKE        | MINOR      | NEW SHOE NUMBER |                 |
|--------------------|---------------------|----------------------|-----------------------|------------------------|------------|-----------------|-----------------|
|                    |                     | FRICTION MIX         |                       |                        |            | SHOE NUMBER     | SHOE KIT NUMBER |
| Meritor Production | 4711                | MA212                | <b>SMA212 4711QP</b>  | <b>KSMA212 4711QP</b>  | KIT 8000HD | A3222-K-2169    |                 |
|                    |                     | MA312                | <b>SMA312 4711QP</b>  | <b>KSMA312 4711QP</b>  |            |                 |                 |
|                    |                     | MA2001               | <b>SMA2001 4711QP</b> | <b>KSMA2001 4711QP</b> |            |                 |                 |
|                    |                     | MA2002               | <b>SMA2002 4711QP</b> | <b>KSMA2002 4711QP</b> |            |                 |                 |
|                    |                     | MA2301               | <b>SMA2301 4711QP</b> | <b>KSMA2301 4711QP</b> |            |                 |                 |
|                    |                     | MA2302               | <b>SMA2302 4711QP</b> | <b>KSMA2302 4711QP</b> |            |                 |                 |
|                    |                     | R301                 | <b>SR301 4711QP</b>   | <b>KSR301 4711QP</b>   |            |                 |                 |
| R403               | <b>SR403 4711QP</b> | <b>KSR403 4711QP</b> |                       |                        |            |                 |                 |



# REMANUFACTURED BRAKE SHOES WITH PLATINUMSHIELD™ II COATING

## “Brake-Through” Technology Solves The Industry’s Rust-Jacking Problem!



PlatinumShield™ II coating. It's one very big Meritor idea that results in even bigger dividends for you and the whole trucking industry.

Why? Because Meritor® reman brake shoes with PlatinumShield II, the second-generation brake shoe coating that features a stronger formula, provide unsurpassed resistance to rust-jacking and corrosion – while extending the life of your brakes.



Today's harsher liquid chemicals used in winter road solvents to melt ice and snow have intensified the rust-jacking that has cut short brake shoe life and added unnecessary costs.

But our PlatinumShield II, the second-generation coating of this scientific breakthrough by Meritor brake engineers, has solved the problem once and for all.

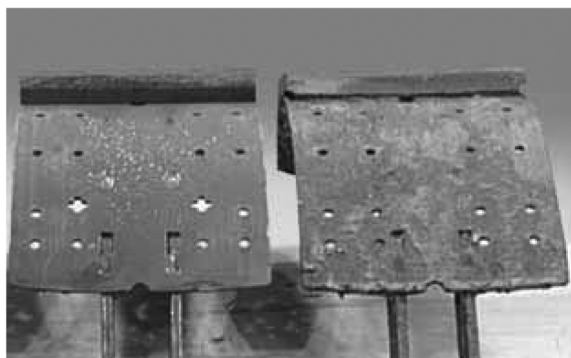
As a result, Meritor reman brake shoes with PlatinumShield II coating deliver everything you expect from a worldwide brake leader. Including our 3-Year/300,000-Mile warranty against rust-jacking. So, unlike the competition's, our 3-year reman brake shoes actually last three full years.

Now, those are the kind of results that every fleet wants. Again and again.

### What Is Rust-Jacking? Why Is It Such A Problem?

- “Rust-jacking” is a field condition caused by corrosive anti-icing highway chemicals – combined with thawing and freezing moisture that penetrates the brake shoe coating and causes rust to build up on the brake shoe table.
- As rust builds up, it pushes outward against the lining, “jacking” it up between the rivets, until the lining cracks.
- Once the lining cracks, it is unsafe and must be replaced – cutting short the brake shoe life and denying truck operators its full value – often with a thick amount of lining remaining.
- Rust-jacking is found most often where intense brake heat cannot dry out the shoe table. Typically, this occurs in front shoes.





Results after salt spray test.  
(Left) PlatinumShield II coating, (right) Competitor G.

### How Did Our Brake Engineers Solve This Longtime Rust-Jacking Problem?

In order to develop a real-world solution, our brake experts re-created actual road conditions. Unlike in most testing, we first took lined brake shoes and subjected them to brake applications on a dynamometer – before we subjected them to a salt spray test. In this approach, brake shoes reach the salt spray test with wear and tear that more closely approximates actual highway results.

Next, in our ASTM B-117 Salt Spray Test,\* brake shoes were sprayed with a bath made of modern anti-icing road solvents and salt water for 408 hours. We observed how rust forms on brake shoe tables and tested the corrosion resistance of countless paints and coatings.

Of all the brake shoes and coatings tested, we found that PlatinumShield II does the best job of protecting the shoe table by preventing micro-abrasions, so rust-jacking simply does not occur during the expected life of the brake shoe. In fact, the PlatinumShield II coating meets our list of desired criteria:

- Rates higher than 8 on the ASTM scale.
- Unlike competitors', Meritor reman brake shoes with PlatinumShield II coating offer a 3-Year/300,000-Mile warranty against rust-jacking.

Our proprietary PlatinumShield II coating is available on both our standard Meritor and Fras-Le® brand reman brake shoes.

### Want Extended Brake Life And Reduced Stopping Distances Combined?

No other reman brake shoe delivers protection from rust-jacking for the full brake life like Meritor reman brake shoes with PlatinumShield II coating. And now, no other reman brake shoe will deliver such a combination of stopping power and corrosive protection. Because Meritor reman brake shoes with PlatinumShield II coating now also feature new Meritor Reduced Stopping Distance (RSD) friction materials. It's simply the best braking combination available in the aftermarket!

### Nine-Step Remanufacturing Process.

Meritor reman brake shoes with PlatinumShield II coating offer all the advantages of the proven Meritor nine-step brake shoe remanufacturing process. In our Plainfield, Ind., facility, each shoe is completely remanufactured – not rebuilt – and restored to the same high-quality performance standards as original Meritor production brake shoes.

#### Step 1 – Initial Inspection

Trained technicians thoroughly inspect the core for excessive wear.



#### Step 2 – Washing

Removes all grease and residue from the shoe's previous use.

#### Step 3 – De-Lining

Unique high-volume de-lining process.

#### Step 4 – Shot Blasting

Ensures a deep clean before moving to the next step.

#### Step 5 – Coining

Re-stamps the brake shoe table to true original shape.

#### Step 6 – PlatinumShield II Coating

Provides lasting protection from powerful anti-icing highway chemicals, rust and corrosion.



#### Step 7 – Riveting and Relining

Top-quality Meritor brake linings, engineered to meet stringent QS-9000 quality standards, are riveted securely to the shoe table to ensure quality performance.

#### Step 8 – Quality Inspection

Every Meritor remanufactured brake shoe receives a thorough inspection before being cleared for shipping.

#### Step 9 – Label Approval

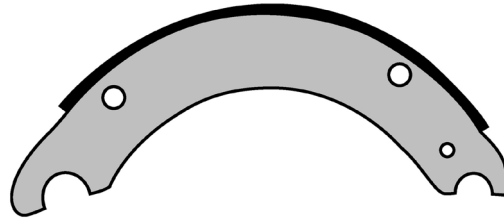
Only Meritor reman brake shoes with PlatinumShield II coating that pass our rigorous inspection process receive a Meritor brake shoe label.



For more information, visit [MeritorPlatinumShield.com](http://MeritorPlatinumShield.com) or call our customer service team at 888-725-9355.

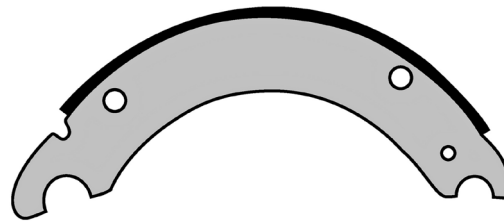
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 12-1/4" x 7-1/2" Dana Spicer Fast Change II



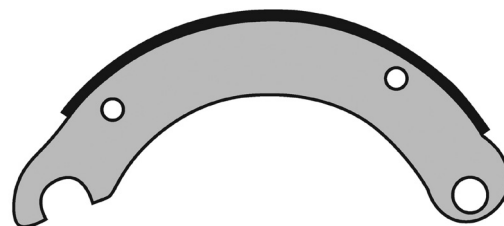
| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4692     | MA212                | XSMA212 4692FC2               | XK212 4692P                 | R507092<br>post 11/1/96   | C4692FC2               |                    | R700028              |
|                    |          |                      |                               |                             | R507093<br>pre 11/1/96    |                        |                    |                      |

## 12-1/4" x 7-1/2" Dana Spicer U



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4692     | MA212                | XSMA212 4692U                 | XK212 4692U                 | R507076                   | C4692U                 |                    | R700011              |

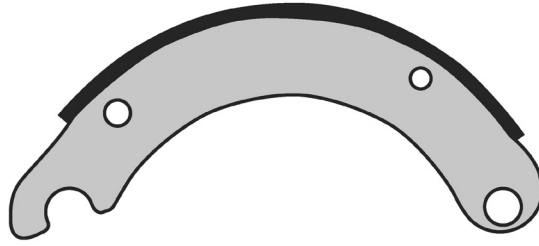
## 12-1/4" x 7-1/2" Dexter PQ



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4591     | MG2A                 | XSMA212 4591D                 | XKMG2 4591D                 | R507095                   | C4591D                 |                    | R700031              |
| Meritor Production       |          | MA212                | XSMA212 4591D                 | XK212 4591D                 |                           |                        |                    |                      |

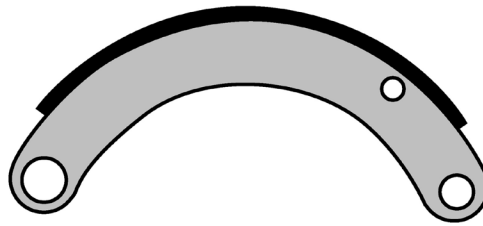
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 12-1/4" x 7-1/2" Meritor Q



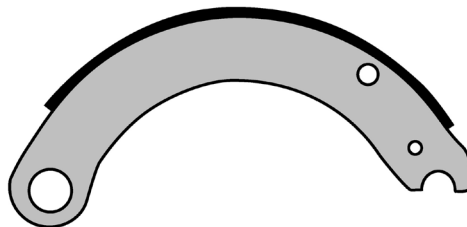
| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4670     | MG2A                 | XSMG2 4670Q                   | XKMG2 4670Q                 | R508004                   | C4670                  | A3222-S-1527       |                      |
| Meritor Production       |          | MA212                | XSMA212 4670Q                 | XK212 4670Q                 | KIT 8004                  |                        |                    |                      |
|                          |          | MA312                | XSMA312 4670Q                 | XK312 4670Q                 |                           |                        |                    |                      |

## 12-1/4" x 7-1/2" Standard Forge Closed Roller End



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4591     | MG2A                 | XSMG2 4591S                   | XKMG2 4591S                 | R507074                   | C4591S                 |                    | R704591              |
| Meritor Production       |          | MA212                | XSMA212 4591S                 | XK212 4591S                 |                           |                        |                    |                      |

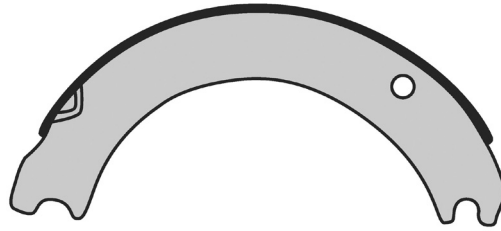
## 12-1/4" x 7-1/2" Standard Forge Open Roller End



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4692     | MA212                | XSMA212 4692                  | XK212 4692                  | R507074                   | C4692                  |                    | R700007              |

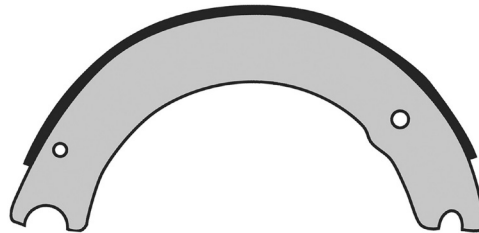
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 4" Bendix



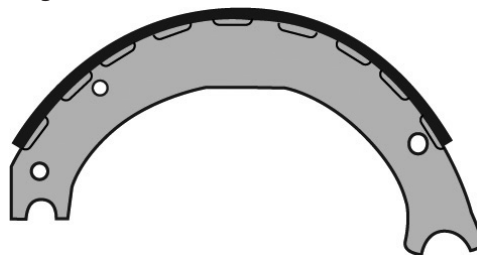
| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4693     | MA212                | <b>XSMA212 4693</b>           | <b>XK212 4693</b>           | R507080                   | C4693                  |                    | R700013              |

## 15" x 4" Eaton Front



| LINING TYPE              | FMSI NO.            | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|---------------------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |                     |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 1308TT              | MG1A                 | <b>XSMG1 1308E</b>            | <b>XKMG1 1308E</b>          | MKT 1308E                 | C1308E                 |                    | R1308E               |
|                          |                     | MG2A                 | <b>XSMG2 1308E</b>            | <b>XKMG2 1308E</b>          |                           |                        |                    |                      |
|                          |                     | MG2LA                | <b>XSMG2L 1308E</b>           | <b>XKMG2L 1308E</b>         |                           |                        |                    |                      |
| Meritor Production       |                     | MA212                | <b>XSMA212 1308E</b>          | <b>XK212 1308E</b>          |                           |                        |                    |                      |
|                          |                     | MA312                | <b>XSMA312 1308E</b>          | <b>XK312 1308E</b>          |                           |                        |                    |                      |
|                          |                     | MA1201               | <b>XSMA1201 1308E</b>         | <b>XK1201 1308E</b>         |                           |                        |                    |                      |
|                          |                     | MA2001               | <b>XSMA2001 1308E</b>         | <b>XK2001 1308E</b>         |                           |                        |                    |                      |
| R301                     | <b>XSR301 1308E</b> | <b>XK301 1308E</b>   |                               |                             |                           |                        |                    |                      |

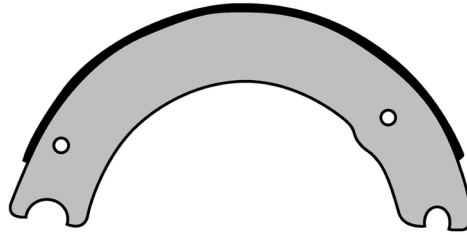
## 15" x 4" Eaton ES Front - Block Lining



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4729     | MA212                | <b>XSMA212 4729ES</b>         | <b>XK212 4729ES</b>         | R615026                   | C4729                  |                    | R4729                |

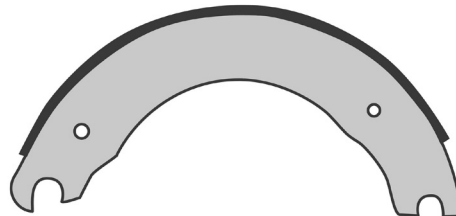
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 4" Eaton ES Front - Strip Lining



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 1443TT   | MG2A                 | XSMG2 1443E                   | XKMG2 1443E                 | MKT 1308E                 | C1443                  |                    | R700017              |
|                          |          | MG2LA                | XSMG2L 1443E                  | XKMG2L 1443E                |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 1443E                 | XK212 1443E                 |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 1443E                 | XK312 1443E                 |                           |                        |                    |                      |
|                          |          | MA1201               | XSMA1201 1443E                | XK1201 1443E                |                           |                        |                    |                      |
|                          |          | MA2001               | XSMA2001 1443E                | XK2001 1443E                |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 1443E                  | XK301 1443E                 |                           |                        |                    |                      |

## 15" x 4" Meritor Q Front

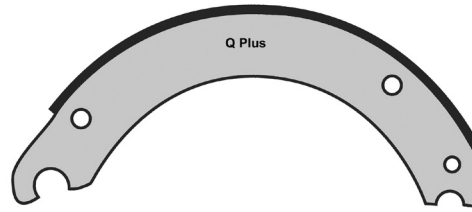


| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 1308TT   | MG1A                 | XSMG1 1308Q                   | XKMG1 1308Q                 | MKT 1308Q                 | C1308                  | A3222-F-1982       |                      |
|                          |          | MG2A                 | XSMG2 1308Q                   | XKMG2 1308Q                 |                           |                        |                    |                      |
|                          |          | MG2LA                | XSMG2L 1308Q                  | XKMG2L 1308Q                |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 1308Q                 | XK212 1308Q                 | KIT 8029                  |                        |                    |                      |
|                          |          | MA312                | XSMA312 1308Q                 | XK312 1308Q                 |                           |                        |                    |                      |
|                          |          | MA1201               | XSMA1201 1308Q                | XK1201 1308Q                |                           |                        |                    |                      |
|                          |          | MA2001               | XSMA2001 1308Q                | XK2001 1308Q                |                           |                        |                    |                      |
|                          | R301     | XSR301 1308Q         | XK301 1308Q                   |                             |                           |                        |                    |                      |



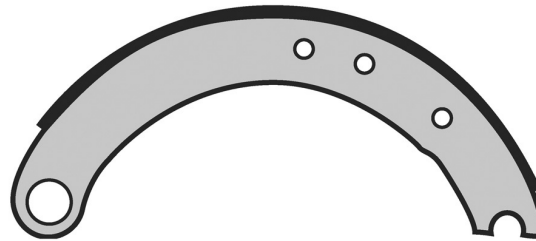
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 4" Meritor Q Plus™ Front



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4702     | EG                   | XSEG 4702QP                   | XKEG 4702QP                 | MKT 4702KT                | C4702QP                | A3222-M-2223       |                      |
|                          |          | MG1A                 | XSMG1 4702QP                  | XKMG1 4702QP                |                           |                        |                    |                      |
|                          |          | MG2A                 | XSMG2 4702QP                  | XKMG2 4702QP                |                           |                        |                    |                      |
|                          |          | MG2LA                | XSMG2L 4702QP                 | XKMG2L 4702QP               |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 4702QP                | XK212 4702QP                | KIT 8824HD                |                        |                    |                      |
|                          |          | MA312                | XSMA312 4702QP                | XK312 4702QP                |                           |                        |                    |                      |
|                          |          | MA2001               | XSMA2001 4702QP               | XK2001 4702QP               |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4702QP                 | XK301 4702QP                |                           |                        |                    |                      |

## 15" x 4" Meritor T Front

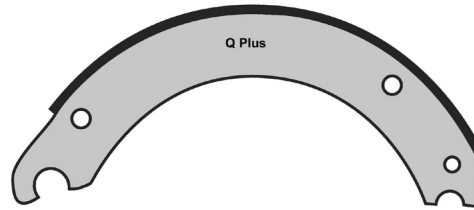


| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 1308TT   | MG1A                 | XSMG1 1308T                   | XKMG1 1308T                 | MKT 1308T                 | C1308T                 | A3222-F-1072       |                      |
|                          |          | MG2LA                | XSMG2L 1308T                  | XKMG2L 1308T                |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 1308T                 | XK212 1308T                 | KIT 9094                  |                        |                    |                      |



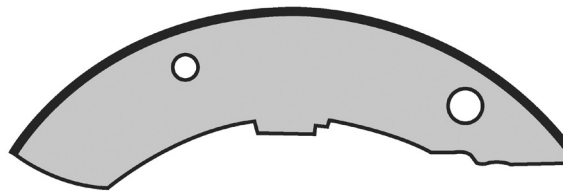
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 5" Meritor Q Plus™ Front



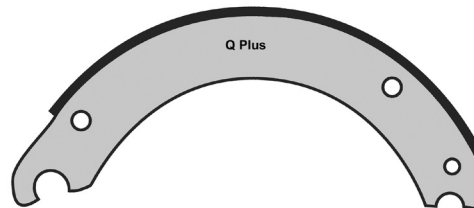
| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4703     | MA212                | XSMA212 4703QP                | XK212 4703QP                | KIT 8824HD                | C4703QP                | A3222-D-2110       |                      |
|                    |          | MA312                | XSMA312 4703QP                | XK312 4703QP                |                           |                        |                    |                      |
|                    |          | MA1201               | XSMA1201 4703QP               | XK1201 4703QP               |                           |                        |                    |                      |
|                    |          | R301                 | XSR301 4703QP                 | XK301 4703QP                |                           |                        |                    |                      |

## 15" x 6" Meritor Lucas Hydraulic



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4504A    | MA212                | XSMA212 4504L                 |                             | SP7896S<br>SP7897S        | C4504                  | 45 1004            |                      |

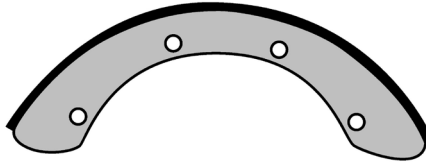
## 15" x 6" Meritor Q Plus™ Front



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4704     | MA212                | XSMA212 4704QP                | XK212 4704QP                | KIT 8824HD                | C4704QP                | A3222-E-2111       |                      |

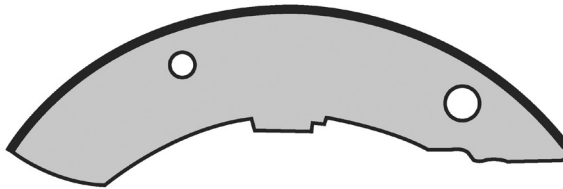
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 6" Meritor Stopmaster Wedge



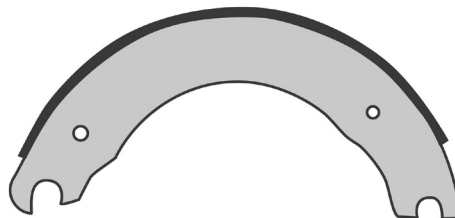
| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4605     | MA212                | <b>XSMA212 4605SM</b>         |                             |                           | C4605R                 | A3722-U-359        |                      |

## 15" x 7" Meritor Lucas Hydraulic



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4505A    | MA212                | <b>XSMA212 4505L</b>          |                             | SP7896S<br>SP7897S        | C4505                  | 45 1005            |                      |

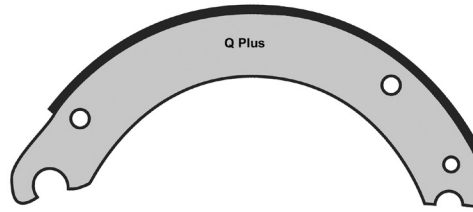
## 15" x 8-5/8" Eaton ES



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4717     | MA212                | <b>XSMA212 4717ES</b>         | <b>XXK212 4717E</b>         | R507083                   | C4717                  | R700018            |                      |

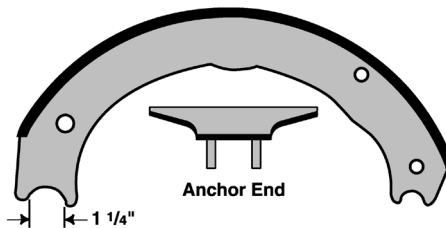
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 15" x 8-5/8" Meritor Q Plus™



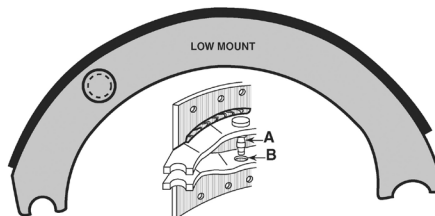
| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4710     | MG2LA                | XSMG2L 4710QP                 | XKMG2L 4710QP               | MKT 4702KT                | C4710QP                | A3222-A-2159       |                      |
| Meritor Production       |          | MA212                | XSMA212 4710QP                | XK212 4710QP                | KIT 8824HD                |                        |                    |                      |
|                          |          | MA312                | XSMA312 4710QP                | XK312 4710QP                |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4710QP                 | XK301 4710QP                |                           |                        |                    |                      |

## 16-1/2" x 5" Eaton ES



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER                          | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|--|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |  |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4719     | MG2A                 | XSMG2 4719ES                  | XKMG2 4719E <sup>4</sup><br>XKMG2 4719R <sup>5</sup> | R507094<br>MKT 4709ES2-N  | C4719                  |                    | R700024              |
| Meritor Production       |          | MA212                | XSMA212 4719ES                | XK212 4719E <sup>4</sup><br>XK212 4719R <sup>5</sup> |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4719E                 | XK312 4719E <sup>4</sup><br>XK312 4719R <sup>5</sup> |                           |                        |                    |                      |

## 16-1/2" x 5" Eaton Low Mount



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4223A    | MA212                | XSMA212 4223E                 | XK212 4223E                 | MKT 4311EHD-N             | C4223                  |                    |                      |
|                    |          | MA312                | XSMA312 4223E                 | XK312 4223E                 |                           |                        |                    |                      |

4 Steer Axle  
5 Drive Axle

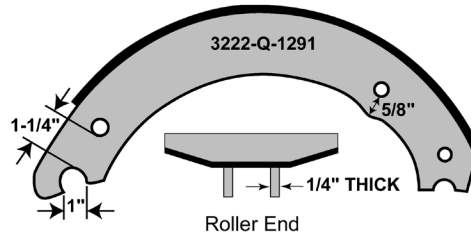
U.S. 888-725-9355  
Canada 800-387-3889

MeritorPartsOnline.com

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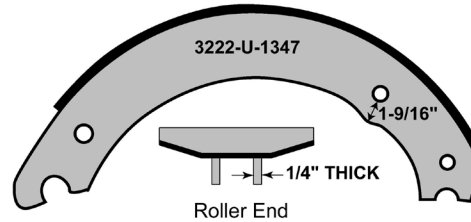
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 5" Meritor Q



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4524B    | EG                   | XSEG 4524Q                    | XKEG 4524Q                  | MKT 4515Q-N               | C4524Q                 | A3222-E-1383       |                      |
|                          |          | MG1A                 | XSMG1 4524Q                   | XKMG1 4524Q                 |                           |                        |                    |                      |
|                          |          | MG2A                 | XSMG2 4524Q                   | XKMG2 4524Q                 |                           |                        |                    |                      |
| Meritor Production       |          | MG2LA                | XSMG2L 4524Q                  | XKMG2L 4524Q                | KIT 8000                  |                        |                    |                      |
|                          |          | MA212                | XSMA212 4524Q                 | XK212 4524Q                 |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4524Q                 | XK312 4524Q                 |                           |                        |                    |                      |
|                          | R301     | XSR301 4524Q         | XK301 4524Q                   |                             |                           |                        |                    |                      |

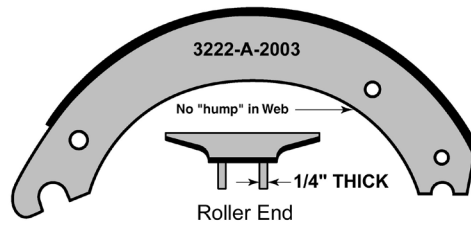
## 16-1/2" x 5" Meritor Q with Relocated Return Spring Hole



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4524B    | MG1A                 | XSMG1 4524QR                  | XKMG1 4524QR                | R508053                   | C4524QR                | A3222-J-1440       |                      |
|                          |          | MG2A                 | XSMG2 4524QR                  | XKMG2 4524QR                |                           |                        |                    |                      |
|                          |          | MG2LA                | XSMG2L 4524QR                 | XKMG2L 4524QR               |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 4524QR                | XK212 4524QR                | KIT 8081                  |                        |                    |                      |
|                          |          | MA312                | XSMA312 4524QR                | XK312 4524QR                |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4524QR                 | XK301 4524QR                |                           |                        |                    |                      |

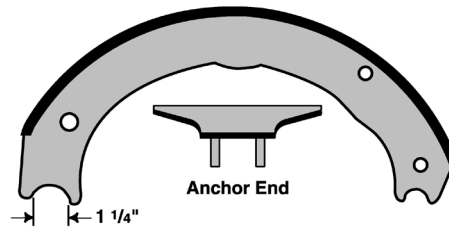
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 5" Meritor Q Plus



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket |          | MG2A                 | <b>XSMG2 4720QP</b>           | <b>XKMG2 4720QP</b>         | R508053                   |                        |                    |                      |
| Meritor Production       | 4720     | MA212                | <b>XSMA212 4720QP</b>         | <b>XK212 4720QP</b>         | KIT 8081                  | C4720QP                | A3222-Z-2288       |                      |
|                          |          | MA312                | <b>XSMA312 4720QP</b>         | <b>XK312 4720QP</b>         |                           |                        |                    |                      |
|                          |          | MA1201               | <b>XSMA1201 4720QP</b>        | <b>XK1201 4720QP</b>        |                           |                        |                    |                      |
|                          |          | MA1502               | <b>XSMA1502 4720QP</b>        | <b>XK1502 4720QP</b>        |                           |                        |                    |                      |
|                          |          | R301                 | <b>XSR301 4720QP</b>          | <b>XK301 4720QP</b>         |                           |                        |                    |                      |

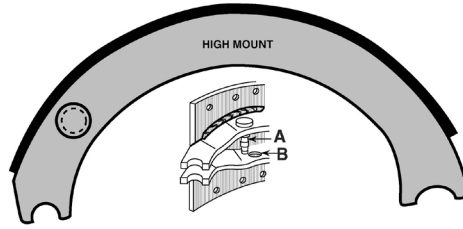
## 16-1/2" x 6" Eaton ES



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER                                       | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|---|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |   |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket |          | MG2A                 | <b>XSMG2 4725ES</b>           | <b>XKMG2 4725E<sup>4</sup></b><br><b>XKMG2 4725ER<sup>5</sup></b> |                           |                        |                    |                      |
| Meritor Production       | 4725     | MA212                | <b>XSMA212 4725ES</b>         | <b>XK212 4725E<sup>4</sup></b><br><b>XK212 4725ER<sup>5</sup></b> | R507094<br>MKT 4709ES2-N  | C4725                  |                    | R700025              |
|                          |          | MA312                | <b>XSMA312 4725ES</b>         | <b>XK312 4725E<sup>4</sup></b><br><b>XK312 4725R<sup>5</sup></b>  |                           |                        |                    |                      |

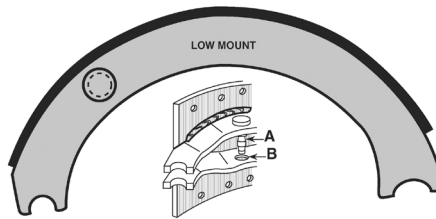
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 6" Eaton High Mount



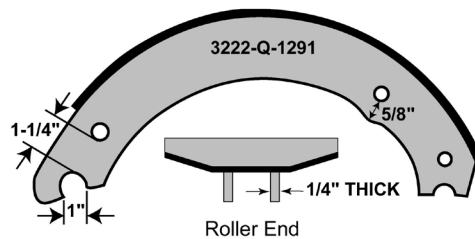
| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4317G    | MA212                | XSMA212 4317EH                | XK212 4317EH                | R507077                   | C4317H                 |                    | R700023              |

## 16-1/2" x 6" Eaton Low Mount



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4317G    | MG2LA                | XSMG2L 4317E                  | XKMG2L 4317E                | MKT 4311EHD-N             | C4317                  |                    | R700023              |
| Meritor Production       |          | MA212                | XSMA212 4317E                 | XK212 4317E                 |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4317E                 | XK312 4317E                 |                           |                        |                    |                      |

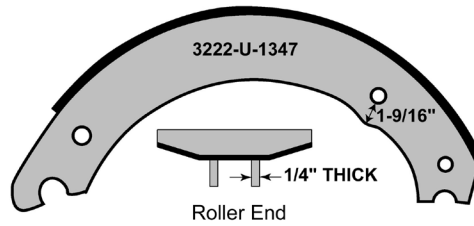
## 16-1/2" x 6" Meritor Q



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4514G    | MG1A                 | XSMG1 4514Q                   | XKMG1 4514Q                 | MKT 4515Q-N               | C4514Q                 | A3222-C-1381       |                      |
|                          |          | MG2A                 | XSMG2 4514Q                   | XKMG2 4514Q                 |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 4514Q                 | XK212 4514Q                 | KIT 8000                  |                        |                    |                      |
|                          |          | MA312                | XSMA312 4514Q                 | XK312 4514Q                 |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4514Q                  | XK301 4514Q                 |                           |                        |                    |                      |

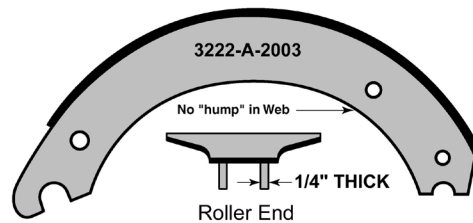
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 6" Meritor Q with Relocated Return Spring Hole



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4514G    | MG2A                 | XSMG2 4514QR                  | XKMG2 4514QR                | KIT 8081                  | C4514QR                | A3222-V-1348       |                      |
| Meritor Production       |          | MA212                | XSMA212 4514QR                | XK212 4514QR                |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4514QR                | XK312 4514QR                |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4514QR                 | XK301 4514QR                |                           |                        |                    |                      |

## 16-1/2" x 6" Meritor Q Plus™

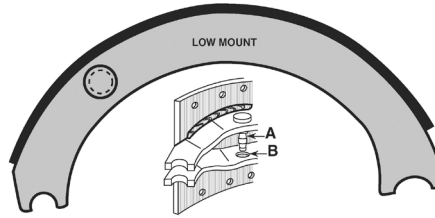


| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4715     | MG2A                 | XSMG2 4715QP                  | XKMG2 4715QP                | R508053                   | C4715QP                | A3222-P-2200       |                      |
| Meritor Production       |          | MG2LA                | XSMG2L 4715QP                 | XKMG2L 4715QP               |                           |                        |                    |                      |
|                          |          | MA212                | XSMA212 4715QP                | XK212 4715QP                |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4715QP                | XK312 4715QP                |                           |                        |                    |                      |
|                          |          | MA1501               | XSMA1501 4715QP               | XK1501 4715QP               |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4715QP                 | XK301 4715QP                |                           |                        |                    |                      |
|                          |          | R403                 | XSR403 4715QP                 | XK403 4715QP                |                           |                        |                    |                      |



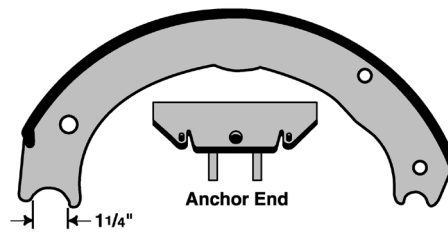
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

16-1/2" x 7" Eaton



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4311J    | CG                   | XSCG 4311E                    | XKCG 4311E                  | MKT 4311EHD-N             | C4311                  |                    | R4311                |
|                          |          | EG                   | XSEG 4311E                    | XKEG 4311E                  |                           |                        |                    |                      |
|                          |          | EG2                  | XSEG2 4311E                   | XKEG2 4311E                 |                           |                        |                    |                      |
|                          |          | MG1A                 | XSMG1 4311E                   | XKMG1 4311E                 |                           |                        |                    |                      |
|                          |          | MG2A                 | XSMG2 4311E                   | XKMG2 4311E                 |                           |                        |                    |                      |
| Meritor Production       |          | MG2LA                | XSMG2L 4311E                  | XKMG2L 4311E                |                           |                        |                    |                      |
|                          |          | MA212                | XSMA212 4311E                 | XK212 4311E                 |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4311E                 | XK312 4311E                 |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4311E                  | XK301 4311E                 |                           |                        |                    |                      |

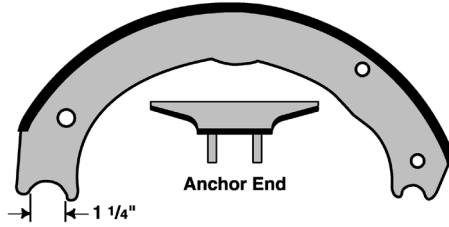
16-1/2" x 7" Eaton ES I



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4709     | EG                   | XSEG 4709E1                   | XKEG 4709E1                 | MKT 4709ES-N              | C4709                  |                    | R4709                |
|                          |          | EG2                  | XSEG2 4709E1                  | XKEG2 4709E1                |                           |                        |                    |                      |
|                          |          | MG1A                 | XSMG1 4709E1                  | XKMG1 4709E1                |                           |                        |                    |                      |
|                          |          | MG2A                 | XSMG2 4709E1                  | XKMG2 4709E1                |                           |                        |                    |                      |
|                          |          | MG2LA                | XSMG2L 4709E1                 | XKMG2L 4709E1               |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 4709E1                | XK212 4709E1                |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4709E1                | XK312 4709E1                |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4709E1                 | XK301 4709E1                |                           |                        |                    |                      |

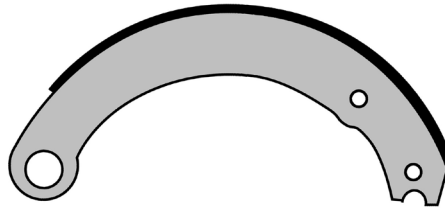
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Eaton ES II



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4709     | CG                   | XSCG 4709E2                   | XKCG 4709E2                 | MKT 4709ES2-N             | C4709G2                |                    | R4709G2              |
|                          |          | EG                   | XSEG 4709E2                   | XKEG 4709E2                 |                           |                        |                    |                      |
|                          |          | EG2                  | XSEG2 4709E2                  | XKEG2 4709E2                |                           |                        |                    |                      |
|                          |          | MG1A                 | XSMG1 4709E2                  | XKMG1 4709E2                |                           |                        |                    |                      |
|                          |          | MG2A                 | XSMG2 4709E2                  | XKMG2 4709E2                |                           |                        |                    |                      |
|                          |          | MG2LA                | XSMG2L 4709E2                 | XKMG2L 4709E2               |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 4709E2                | XK212 4709E2                |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4709E2                | XK312 4709E2                |                           |                        |                    |                      |
|                          |          | MA2001               | XSMA2001 4709E2               | XK2001 4709E2               |                           |                        |                    |                      |
|                          |          | MA2301               | XSMA2301 4709E2               | XK2301 4709E2               |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4709E2                 | XK301 4709E2                |                           |                        |                    |                      |

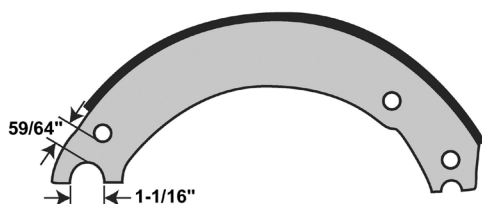
## 16-1/2" x 7" Fruehauf P



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4515E    | MA212                | XSMA212 4515F                 |                             | R507011                   | C4515F                 |                    |                      |

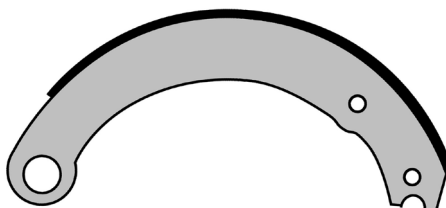
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Fruehauf XEM3



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER    | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|--------------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                                |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4515E    | CG                   | XSCG 4515F3                   | XKCG 4515F3                    | MKT 4515X                 | C4515F3                |                    | R4515F3              |
|                          |          | EG                   | XSEG 4515F3                   | XKEG 4515F3                    |                           |                        |                    |                      |
|                          |          | MG1A                 | XSMG1 4515F3                  | XKMG1 4515F3                   |                           |                        |                    |                      |
|                          |          | MG2A                 | XSMG2 4515F3                  | XKMG2 4515F3                   |                           |                        |                    |                      |
|                          |          | MG2LA                | XSMG2L 4515F3                 | XKMG2L 4515F3                  |                           |                        |                    |                      |
| Meritor Production       | 4515G    | MA212                | XSMA212 4515F3                | XK212 4515F3<br>XK212 4515F3HD | MKT 4515X<br>MKT 4515XHD  | C4515F3                |                    | R4515F3              |
|                          |          | MA312                | XSMA312 4515F3                | XK312 4515F3                   | MKT 4515X                 |                        |                    |                      |
|                          |          | MA2001               | XSMA2001 4515F3               | XK2001 4515F3                  |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4515F3                 | XK301 4515F3                   |                           |                        |                    |                      |

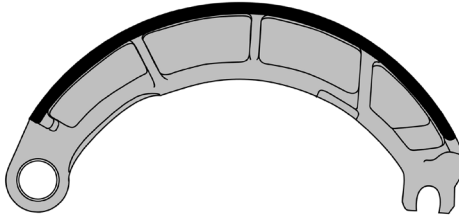
## 16-1/2" x 7" Meritor P



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4515E    | EG                   | XSEG 4515P                    | XKEG 4515P                  | MKT 4515P                 | C4515P                 | A3722-N-66         | R4515P               |
| Meritor Production       | 4515G    | MA212                | XSMA212 4515P                 | XK212 4515P                 | KIT 9000                  |                        |                    |                      |
|                          |          | MA312                | XSMA312 4515P                 | XK312 4515P                 |                           |                        |                    |                      |

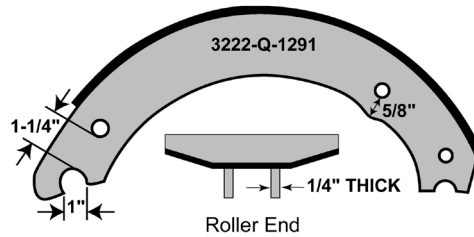
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Meritor P Cast



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4515     | R403                 | <b>XSR403 4515PC</b>          | <b>XK403 4515PC</b>         | KIT 9081                  |                        | A3222-D-1954       |                      |

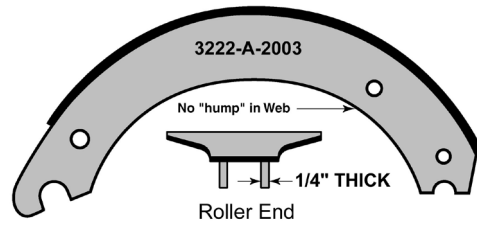
## 16-1/2" x 7" Meritor Q



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER  | MINOR HARDWARE KIT NUMBER              | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|--|--|------------------------|--------------------|----------------------|
|                          |          |                      |                               |  |  |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4515E    | CG                   | <b>XSCG 4515Q</b>             | <b>XKCG 4515Q</b><br><b>XKCG 4515QHD</b>                             | MKT 4515Q-N<br>MKT 4515QHD-N           |                        |                    |                      |
|                          |          | EG                   | <b>XSEG 4515Q</b>             | <b>XKEG 4515Q</b><br><b>XKEG 4515QHD</b>                             | MKT 4515Q-N<br>MKT 4515QHD-N           |                        |                    |                      |
|                          |          | EG2                  | <b>XSEG2 4515Q</b>            | <b>XKEG2 4515Q</b>   | MKT 4515Q-N                            |                        |                    |                      |
|                          |          | MG1A                 | <b>XSMG1 4515Q</b>            | <b>XKMG1 4515Q</b><br><b>XKMG1 4515QHD</b>                           | MKT 4515Q-N<br>MKT 4515QHD-N           |                        |                    |                      |
|                          |          | MG2A                 | <b>XSMG2 4515Q</b>            | <b>XKMG2 4515Q</b><br><b>XKMG2 4515QHD</b>                           | MKT 4515Q-N<br>MKT 4515QHD-N           |                        |                    |                      |
|                          |          | MG2LA                | <b>XSMG2L 4515Q</b>           | <b>XKMG2L 4515Q</b><br><b>XKMG2L 4515QHD</b>                         | MKT 4515Q-N<br>MKT 4515QHD-N           |                        |                    |                      |
| Meritor Production       | 4515G    | MA212                | <b>XSMA212 4515Q</b>          | <b>XK212 4515Q</b><br><b>XK212 4515QHD</b><br><b>XK212 4515QHDMB</b> | KIT 8000<br>KIT 8000HD<br>KIT 8000MBHD | C4515Q                 | A91-3222-S-1293    | R4515                |
|                          |          | MA312                | <b>XSMA312 4515Q</b>          | <b>XK312 4515Q</b><br><b>XK312 4515QHD</b><br><b>XK312 4515QHDMB</b> | KIT 8000<br>KIT 8000HD<br>KIT 8000MBHD |                        |                    |                      |
|                          |          | MA2001               | <b>XSMA2001 4515Q</b>         | <b>XK2001 4515Q</b><br><b>XK2001 4515QHDMB</b>                       | KIT 8000<br>KIT 8000MBHD               |                        |                    |                      |
|                          |          | R301                 | <b>XSR301 4515Q</b>           | <b>XK301 4515Q</b><br><b>XK301 4515QHD</b><br><b>XK301 4515QHDMB</b> | KIT 8000<br>KIT 8000HD<br>KIT 8000MBHD |                        |                    |                      |
|                          |          | R403                 | <b>XSR403 4515Q</b>           | <b>XK403 4515Q</b><br><b>XK403 4515QHD</b>                           | KIT 8000<br>KIT 8000HD                 |                        |                    |                      |

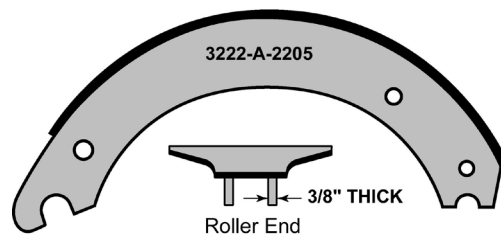
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Meritor Q Plus™



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER    | MINOR HARDWARE KIT NUMBER  | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|--------------------------------|----------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                                |                            |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4707     | CG                   | XSCG 4707QP                   | XKCG 4707QP                    | MKT 4515QHD-N              | C4707QP                | A19-3222-D-2006    | R4707                |
|                          |          | EG                   | XSEG 4707QP                   | XKEG 4707QP                    |                            |                        |                    |                      |
|                          |          | EG2                  | XSEG2 4707QP                  | XKEG2 4707QP                   |                            |                        |                    |                      |
|                          |          | MG1A                 | XSMG1 4707QP                  | XKMG1 4707QP                   |                            |                        |                    |                      |
|                          |          | MG2A                 | XSMG2 4707QP                  | XKMG2 4707QP                   |                            |                        |                    |                      |
|                          |          | MG2LA                | XSMG2L 4707QP                 | XKMG2L 4707QP                  |                            |                        |                    |                      |
| Meritor Production       | 4707     | MA212                | XSMA212 4707QP                | XK212 4707QP<br>XK212 4707QPMB | KIT 8000HD<br>KIT 8000MBHD | C4707QP                | A19-3222-D-2006    | R4707                |
|                          |          | MA312                | XSMA312 4707QP                | XK312 4707QP<br>XK312 4707QPMB | KIT 8000HD<br>KIT 8000MBHD |                        |                    |                      |
|                          |          | MA2001               | XSMA2001 4707QP               | XK2001 4707QP                  | KIT 8000HD                 |                        |                    |                      |
|                          |          | MA2002               | XSMA2002 4707QP               | XK2002 4707QP                  | KIT 8000HD                 |                        |                    |                      |
|                          |          | R301                 | XSR301 4707QP                 | XK301 4707QP<br>XK301 4707QPMB | KIT 8000HD<br>KIT 8000MBHD |                        |                    |                      |
|                          |          | R403                 | XSR403 4707QP                 | XK403 4707QP                   | KIT 8000HD                 |                        |                    |                      |

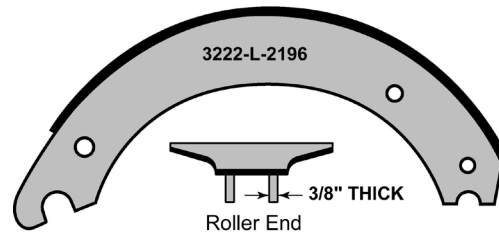
## 16-1/2" x 7" Meritor Q Plus™ Heavy Duty



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4707     | R301                 | XSR301 4707QPM                | XK301 4707QPM               | KIT 8844HD                | C4707QPM               | A3222-X-2208       |                      |
|                    |          | R403                 | XSR403 4707QPM                | XK403 4707QPM               |                           |                        |                    |                      |

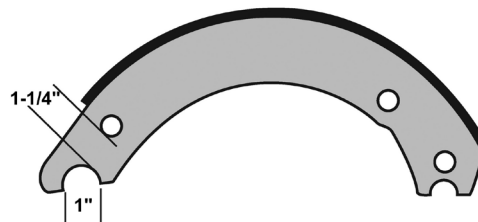
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 7" Meritor Q Plus™ Heavy Duty - High Mount Spring Hole



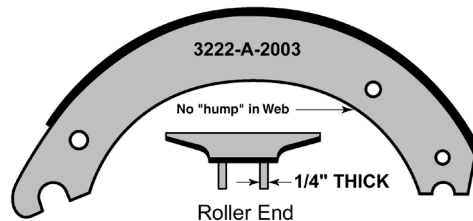
| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4707     | R403                 | XSR403 4707QPR                | XK403 4707QPR               | KIT 8059                  | C4707QPR               | A3222-F-2320       |                      |

## 16-1/2" x 7" Spicer XL



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4701     | MA212                | XSMA212 4701D <sup>7</sup>    | XK212 4701D                 | R507063                   | C4701                  |                    | R4701                |
|                    | 4515G    | MA212                | XSMA212 4701STD <sup>8</sup>  | XK212 4701STD               | MKT 4515Q-N               |                        |                    |                      |
|                    | 4701     | MA312                | XSMA312 4701D <sup>7</sup>    | XK312 4701D                 | R507063                   |                        |                    |                      |

## 16-1/2" x 8" Meritor Q Plus™

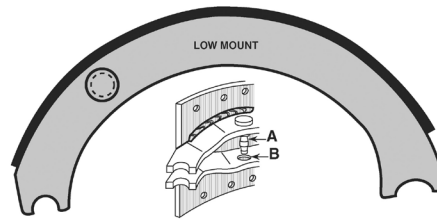


| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER    | MINOR HARDWARE KIT NUMBER  | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|--------------------------------|----------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                                |                            |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4718     | MA212                | XSMA212 4718QP                | XK212 4718QP<br>XK212 4718QPMB | KIT 8000HD<br>KIT 8000HDMB | C4718QP                | A3222-J-2272       |                      |
|                    |          | MA312                | XSMA312 4718QP                | XK312 4718QP                   | KIT 8000HD                 |                        |                    |                      |
|                    |          | MA2001               | XSMA2001 4718QP               | XK20014718QP                   |                            |                        |                    |                      |
|                    |          | MA2301               | XSMA2301 4718QP               | XK2301 4718QP                  |                            |                        |                    |                      |

<sup>7</sup> Spicer 4701 core lined with Spicer "XL" lining  
<sup>8</sup> Spicer 4701 core lined with standard 4515 lining

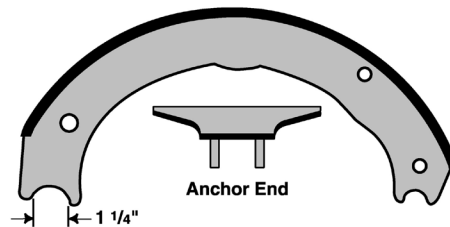
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 8-5/8" Eaton



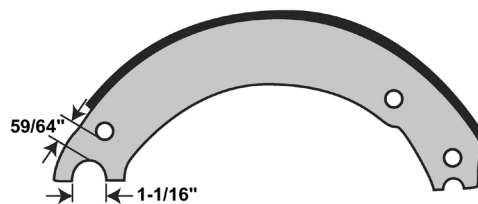
| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4674     | MA212                | <b>XSMA212 4674E</b>          | <b>XK212 4674E</b>          | MKT 4311EHD-N             | C4674                  |                    | R700021              |

## 16-1/2" x 8-5/8" Eaton ES



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4726ES   | MA212                | <b>XSMA212 4726ES</b>         | <b>XK212 4726E</b>          | MKT 4709ES2-N             | C4726                  |                    | R700026              |
|                    |          | MA312                | <b>XSMA312 4726ES</b>         | <b>XK312 4726E</b>          |                           |                        |                    |                      |

## 16-1/2" x 8-5/8" Fruehauf XEM3 Offset

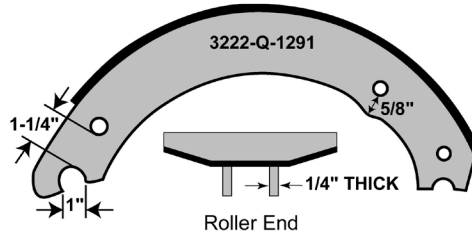


| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4551B    | MA212                |                               | <b>XK212 4551F3</b>         | MKT 4515XHD               | C4551F3L               |                    | R704552              |
|                    |          |                      | C4551F3R                      |                             |                           | R704551                |                    |                      |



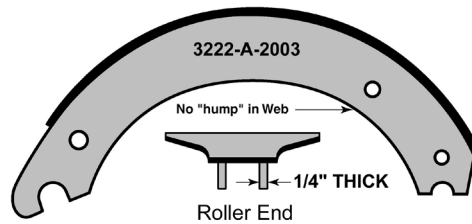
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 8-5/8" Meritor Q



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4551B    | MG1A                 | XSMG1 4551Q                   | XKMG1 4551Q                 | MKT 4515QHD-N             | C4551Q                 | A3222-T-1346       |                      |
|                          |          | MG2A                 | XSMG2 4551Q                   | XKMG2 4551Q                 |                           |                        |                    |                      |
| Meritor Production       |          | MA212                | XSMA212 4551Q                 | XK212 4551Q                 | KIT 8000HD                |                        |                    |                      |
|                          |          | MA312                | XSMA312 4551Q                 | XK312 4551Q                 |                           |                        |                    |                      |

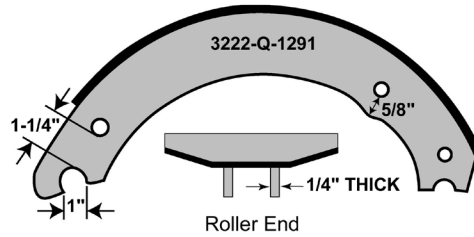
## 16-1/2" x 8-5/8" Meritor Q Plus™



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4711     | MG2A                 | XSMG2 4711QP                  | XKMG2 4711QP                | KIT 8000HD                | C4711QP                | A3222-K-2169       |                      |
| Meritor Production       |          | MA212                | XSMA212 4711QP                | XK212 4711QP                |                           |                        |                    |                      |
|                          |          | MA312                | XSMA312 4711QP                | XK312 4711QP                |                           |                        |                    |                      |
|                          |          | MA2001               | XSMA2001 4711QP               | XK2001 4711QP               |                           |                        |                    |                      |
|                          |          | MA2002               | XSMA2002 4711QP               | XK2002 4711QP               |                           |                        |                    |                      |
|                          |          | MA2301               | XSMA2301 4711QP               | XK2301 4711QP               |                           |                        |                    |                      |
|                          |          | MA2302               | XSMA2302 4711QP               | XK2302 4711QP               |                           |                        |                    |                      |
|                          |          | R301                 | XSR301 4711QP                 | XK301 4711QP                |                           |                        |                    |                      |
|                          |          | R403                 | XSR403 4711QP                 | XK403 4711QP                |                           |                        |                    |                      |

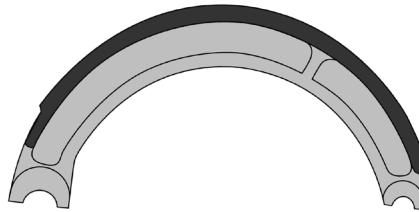
# REMANUFACTURED BRAKE SHOES & BRAKE SHOE KITS

## 16-1/2" x 10" Meritor Q



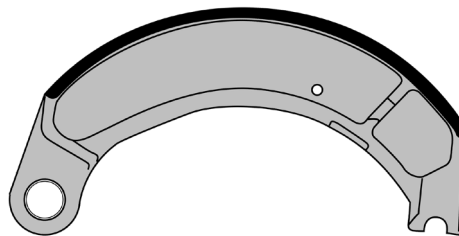
| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4552Q    | MA212                | XSMA212 4552Q                 | XK212 4552Q                 | KIT 8000HD                | C4552Q                 | A3222-D-1356       |                      |

## 18" x 7" Eaton Cast



| LINING TYPE              | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                          |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor "MG" Aftermarket | 4527B    | CG                   | XSCG 4527EC                   |                             | R507072                   | C4527                  |                    | R700009              |
|                          |          | MG2A                 | XSMG2 4527EC                  |                             |                           |                        |                    |                      |
| Meritor Production       |          | R403                 | XSR403 4527EC                 | XK403 4527EC                |                           |                        |                    |                      |

## 18" x 7" Meritor P Cast



| LINING TYPE        | FMSI NO. | MERITOR FRICTION MIX | REMAN LINED BRAKE SHOE NUMBER | REMAN BRAKE SHOE KIT NUMBER | MINOR HARDWARE KIT NUMBER | EXCHANGE SHOE CORE NO. | NEW SHOE NUMBER    |                      |
|--------------------|----------|----------------------|-------------------------------|-----------------------------|---------------------------|------------------------|--------------------|----------------------|
|                    |          |                      |                               |                             |                           |                        | MERITOR PRODUCTION | MERITOR AFTER-MARKET |
| Meritor Production | 4471B    | MA312                | XSMA312 4471RC                |                             | KIT 9179                  | C4471                  | A1-3222-B-1952     |                      |
|                    |          | R301                 | XSR301 4471RC                 |                             |                           |                        |                    |                      |
|                    |          | R403                 | XSR403 4471RC                 |                             |                           |                        |                    |                      |

## MERITOR AFTERMARKET PARTS WARRANTY

We warrant all new parts for one year from date of shipment to the buyer against defective material or workmanship (but not against damage caused by accident, abuse or improper installation, maintenance or repair) when such parts are used on vehicles the specifications of which have been approved by our Engineering Department.

As the exclusive remedy under this warranty, we will, at our option, repair or replace such parts free of charge, or take back the nonconforming parts and refund the monies paid by buyer for such parts, if found on examination by us to be nonconforming and if any necessary return charges are prepaid.

If it is necessary to return any parts under this warranty, buyer agrees not to make any deduction on account thereof from remittances on current accounts while claims are in the process of disposition. Any expense incurred without our consent for repairs or replacement will not be allowed.

**THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES OR CONDITIONS, EXPRESS, IMPLIED OR STATUTORY, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE.**

Only genuine Meritor replacement parts are covered by this aftermarket parts warranty.

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Litho in USA, PB-88570E  
Revised 03-13 (47865/11900)