

BULLS EYE 2020



AFTERMARKET

JUL 2020

IN THIS ISSUE:

CLICK ON THE TITLE BELOW
TO BE SENT TO THE SPECIFIC
SUBJECT IN THIS ISSUE

- [SPECIAL NOTICE](#)
- [PRODUCT IN FOCUS](#)
- [NEW PRODUCTS](#)
- [TECH TIPS](#)
- [RUN WITH MERITOR](#)



MERITOR[®]
RUN WITH THE BULL

BULLS EYE 2020



SPECIAL NOTICE

#RUNTOGETHER WE ARE HERE FOR YOU

DRIVEFORCE™

DriveForce™ is Meritor's field support team handling your commercial vehicle needs: cradle to grave. It serves the Australian market with a combination of sales, service and aftermarket support. With one of the broadest portfolios of commercial vehicle products, team members offer a total vehicle perspective, making them valued experts in the industry. DriveForce is experienced, equipped and positioned throughout Australia to support customers in all facets of commercial vehicle operations.

Experienced

Experience matters, particularly in today's technologically advanced transportation industry. Meritor's DriveForce team members average more than 25 years of experience with commercial vehicles, most of that time with Meritor. They know the industry, they know their products - and they can help you optimise your business, from initial spec'ing to aftermarket service and support.

Equipped

DriveForce is well-equipped to educate customers and react to field situations quickly and efficiently. The team is outfitted with cutting-edge tools like: Meritor Mobile, our tablet-based sales and service information tool; meritorpartsxpress, our aftermarket site for parts interpreting; and the Meritor BullPen website where customers can take online courses to learn more about commercial vehicle drivetrain components. These tools allow DriveForce to become true partners in helping you deal with the day-to-day operations of your fleet.

Extensive Product Line

Representing an expansive drivetrain product portfolio that covers both the truck and trailer enables DriveForce to provide a total vehicle perspective that is unmatched in the industry. This depth of knowledge allows the team to deliver superior product sales and service support.

Everywhere

With 5 field representatives in Australia, DriveForce's coverage is one of the most extensive in the industry. Personal customer attention is our top priority. Our DriveForce team members are ready to assist and support your product and service needs, covering Australia, New Zealand and the ASEAN regions.



BULLS EYE 2020



SPECIAL NOTICE

#RUNTOGETHER WE ARE HERE FOR YOU

DRIVEFORCE AUSTRALIA TEAM AFTERMARKET



Wayne Pulford

QLD / PNG / NZ / NSW
e: wayne.pulford@meritor.com
m: +61 409 495 054



Craig Mullen

VIC / NSW / TAS
e: craig.mullen@meritor.com
m: +61 417 014 060



Matt Hart

WA / SA / NT
e: matt.hart@meritor.com
m: +61 428 039 233

TRUCK AND TRAILER



Renzo Barone

VIC / NZ / QLD / NT / NSW / WA
e: renzo.barone@meritor.com
m: + 61 418 991 488



Ivan Cassar

VIC / TAS / NSW / ACT / SA
e: ivan.cassar@meritor.com
m: +61 400 342 471

DRIVEFORCE™



MERITOR
RUN WITH THE BULL

BULLS EYE 2020



PRODUCT IN FOCUS CENTRE BEARING

TECHNICAL ADVANTAGES

- Solid or slotted rubber cushion available
- Internal deflectors feature silver base, external deflectors no longer required

FEATURES AND BENEFITS

- Self aligning
- Patent-pending design assures optimum alignment of the centre bearing to the driveshaft under all operating conditions
- Provides OEM production customers design and assembly benefits, and aftermarket customers competitive and technical advantages
- Rubber cushion pivots in the bracket, allowing +/- 5 degrees of driveline angularity
- Reduced risk of premature bearing wear due to misalignment
- Provides a common mounting platform on the cross member or mounting bracket. No shimming or bracket changes are necessary to achieve desired alignment



Find out more



BULLS EYE 2020



NEW PRODUCTS AIR DISC BRAKE ROTORS

NEW
PRODUCT

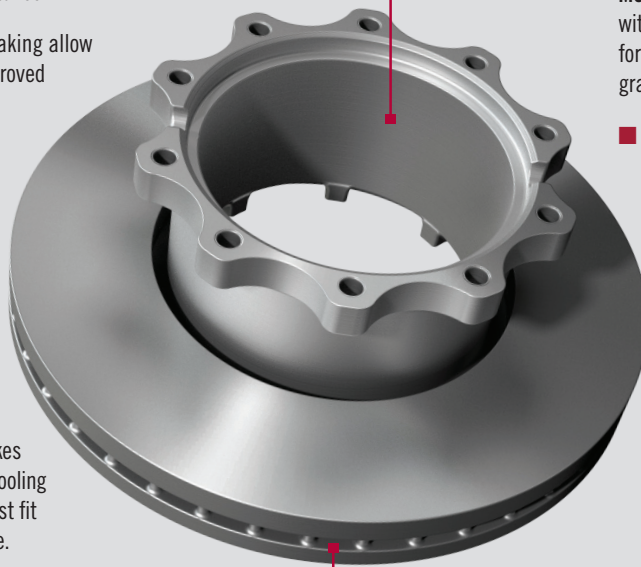
WE START WITH THE RIGHT STUFF. AND STOP WITH IT, TOO.

Meritor® Air Disc Brake (ADB) rotors are designed for enhanced thermal properties to extend life and improve fade resistance.

- Lower temperatures during braking allow for longer friction life and improved rotor durability.

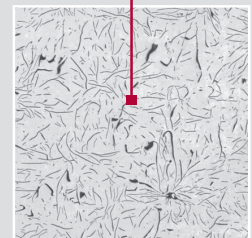
Meritor cooling vanes on all-makes aftermarket rotors use the same cooling vane design as Meritor Genuine first fit rotors that are specified for OE use.

- Cooling vanes promote air flow through the rotor and reduce overall rotor weight.



Meritor® ADB rotors are engineered with high quality cast iron. The formulation and process produces long graphite flakes which conduct heat.

- Better thermal dissipation provides lower peak temperatures for longer friction life.



MERITOR®
RUN WITH THE BULL

BULLS EYE 2020



NEW PRODUCTS AIR DISC BRAKE ROTORS

U-SHAPED ROTOR

Part Number	Application	Vocation	Outside Disc	New Disc Thickness	Discard Thickness	Overall Rotor Depth	Availability
M44D802082	Bendix® ADB22X™	Trailer/Linehaul/Refuse	16.9"	1.8"	1.5"	5.9"	Initial offering
M44D802081	Bendix® ADB22X™	Trailer/Linehaul/Refuse	16.9"	1.8"	1.5"	5.4"	Initial offering

U-SHAPED ROTOR

Part Number	Make	Part Number
M44D802082	Bendix®	802082, K000332, K038574, K110358
	Celerity®	CSD17A02
	Centric®	120.86006
	ConMet®	10041006, 10082074
	DuraBrake®	76617
	Meritor®	M44D76617
	Webb®	56095P
M44D802081	Bendix®	802081, K000758, K038573
	Celerity	CSD17A01
	Centric	120.86003
	DuraBrake	76618
	Meritor	M44D76618
	Webb	56096P



MERITOR®
RUN WITH THE BULL

BULLS EYE 2020



TECH TIPS INSTALLING KING PIN BUSHINGS

MERITOR EASY STEER™ FRONT NON-DRIVE STEER AXLES

1. Use a seal installer tool to press the upper king pin bushing approximately 1/8-inch straight into the knuckle bore and release the pressure. Press the bushing to the correct depth as indicated in Table A. Figure 1, Figure 2 and Figure 3.
2. Place the knuckle bottom-side up. Repeat Step 1 for the lower king pin bushing. You must press the lower bushing to the correct specification as indicated in Table A.

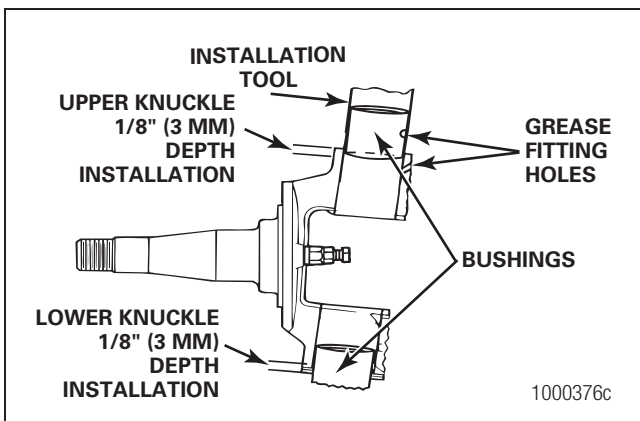


Figure 1

3. Use a reamer to finish the bushings. Do not use a burnishing bar or burnishing balls. You must finish the bushings to the diameter indicated in Table B. The upper and lower bushings must align with each other to within ± 0.001 -inch (± 0.025 mm). Figure 4, Figure 5, Figure 6 and Figure 7.

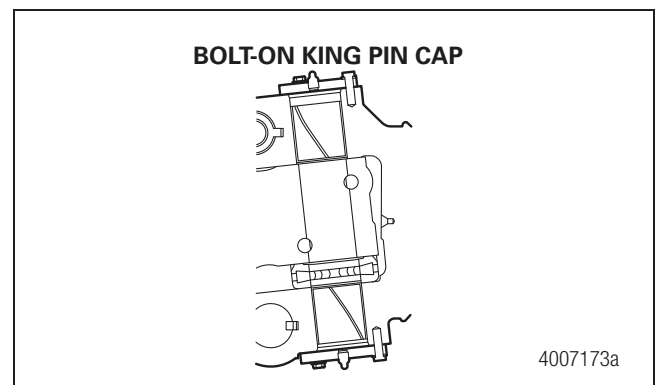


Figure 2

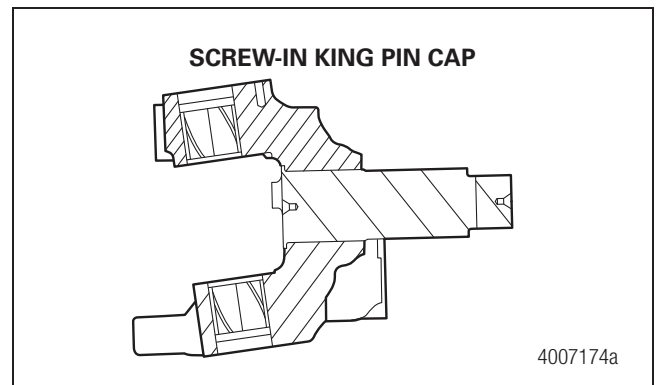


Figure 3

BULLS EYE 2020



TECH TIPS INSTALLING KING PIN BUSHINGS

MERITOR EASY STEER™ FRONT NON-DRIVE STEER AXLES

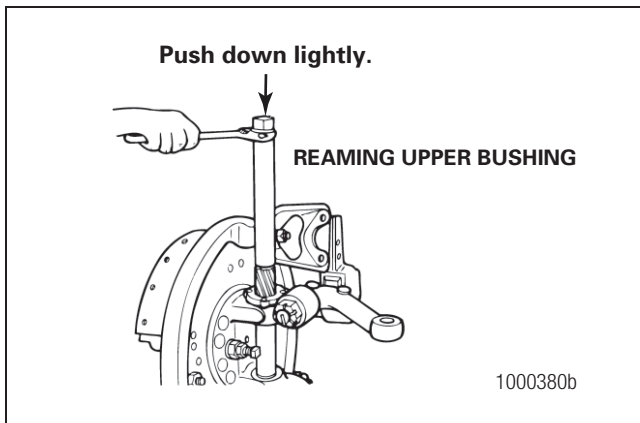


Figure 4

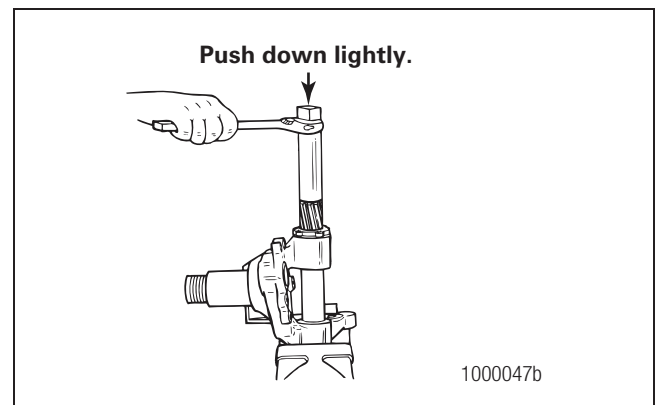


Figure 5

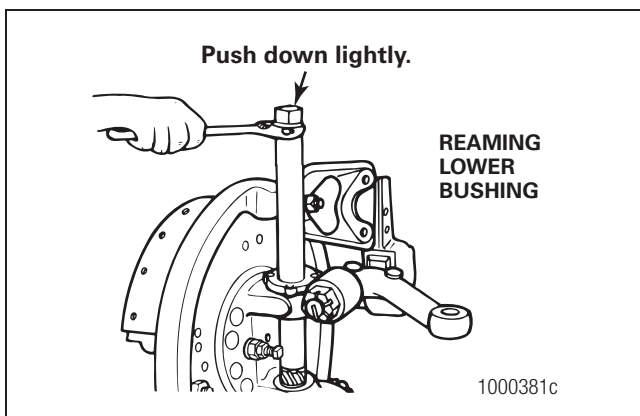


Figure 6

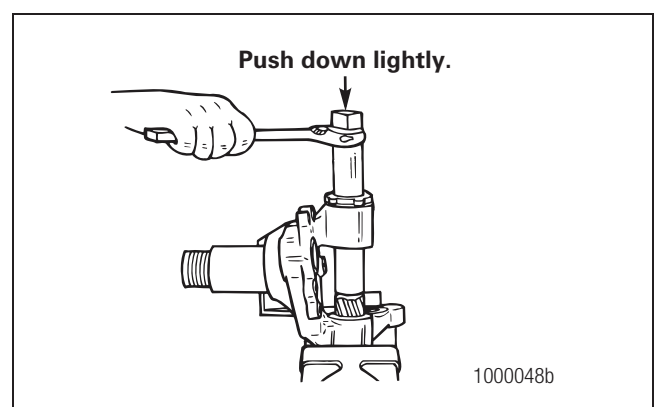


Figure 7



MERITOR
RUN WITH THE BULL

BULLS EYE 2020



TECH TIPS INSTALLING KING PIN BUSHINGS

MERITOR EASY STEER™ FRONT NON-DRIVE STEER AXLES

4. Install the upper and lower grease seals, so that the two seal lips are toward each other. Do not install the seals incorrectly, or grease will not purge from the knuckle during lubrication. After installing the bushings, the seals must be even with the machined surface of each knuckle bore. Figure 8 and Figure 9.

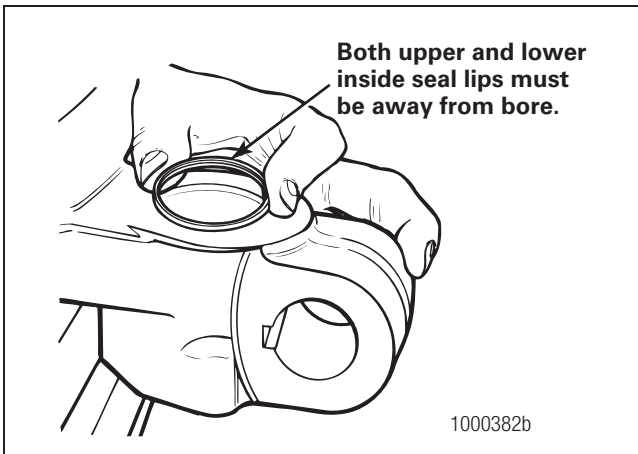


Figure 8

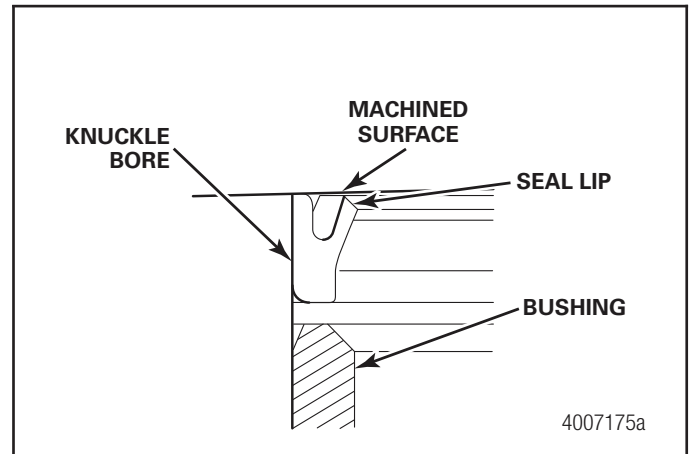


Figure 9

Find out more



BULLS EYE 2020



RUN WITH MERITOR TRACY JOHNS

CELEBRATING MERITOR'S 50

This week we're paying tribute to one of the unsung heroines of Meritor; Tracy Johns. Tracy joined Meritor 24 years ago from Westinghouse Air Brake company (now known as WABCO) where she was working as a spare parts interpreter. At that time she was involved in supplying Rockwell, as we were known then, with brake boosters and slack adjusters. It was therefore a natural fit when a position in our accounts payable area became available and Tracy, who had been asked by a family friend to come and assist with archiving, happened to be present.



24 years later Tracy recalls that when she first started the position at Meritor seemed overwhelming. "Computers were becoming mainstream but google was just an idea....in fact it was originally called backrub which is a much more catchy name, it's a shame they didn't stick with that." said Tracy with tongue-in-cheek. "It was tough for me though, because I'd not had any exposure in my previous roles to computers and suddenly I was performing all these key business functions using them. I still think I'm a little computer illiterate." But despite her modesty and the fact that accounts payable doesn't get a lot of attention within or outside the business we'd like to take some time now to acknowledge how well Tracy has performed her role over the years. Quite simply the Meritor Australia business couldn't function without the work that Tracy does; from processing sales and freight invoices, to auditing expense accounts and petty cash distribution she is part of the lifeblood of our day-to-day operations. Tracy does credit the Finance team, whom she works closely with, for helping her to make sure it all runs smoothly however Tracy's down to earth manner, no fuss approach and ability to adapt and get things done have surely also been key to that success.

If we take a look at the things that Tracy has enjoyed over the years; working with diverse groups of people, preparing for the Y2K bug (remember that!), continuous improvement, adapting to new management styles and being a part of the social club, it seems that Tracy may also happen to be a little



BULLS EYE 2020



RUN WITH MERITOR

TRACY JOHNS

CELEBRATING MERITOR'S 50

more social than either she or her department first appears. We think her attitude, coupled with those people skills have given her the ability to do many kinds of tasks well. Over the years she has also performed reception, sales invoicing and payroll support functions, all while still being widely liked and respected throughout our organisation.

So what is the biggest change she has seen in her time with us? "Without doubt it would be the streamlining of processes" says Tracy "I can recall back in the day we would often stay back until 10pm completing month end. There has been a dramatic reduction in paperwork which is evident in the minimal amount of records being sent to our archive facility throughout the whole organisation"

Given that she has probably heard every excuse under the sun for the late submission of an expense report, It's not surprising that outside of work Tracy enjoys getting out into the fresh air. She enjoys camping, hikes and horse riding with her daughter Chelsy. After dealing with so many departments at so many levels that must be bliss Tracy!. On behalf of the Meritor team, many thanks for being part of our success over the years and keep up the good work.



MERITOR
RUN WITH THE BULL



MERITOR
RUN WITH THE BULL

MERITOR HEAVY VEHICLE SYSTEMS AUSTRALIA

Meritor Commercial Vehicle Aftermarket
50 Calarco Drive, Derrimut
Melbourne - VIC 3026 - Australia

Phone: (613) 8353 6050
cvaau.sales@meritor.com
www.meritorpartsonline.com.au