

# Cummins-Meritor 160 Series tandem drive axle aftermarket carrier upgrade.

Dear Customer,

Cummins-Meritor Australia is upgrading the range of aftermarket carriers (driveheads) we stock to support our popular RT46-160GP (MT21-165GP) and RT50-160GP (MT23-168GP) tandem drive axles. The upgrades include high performance Timken® P900 series pinion bearings in the forward carrier and tighter tolerance bolts for the crown wheel in both forward and rear carriers to deliver increased service life and durability. These upgraded "vocational specification" carriers will become the standard offering for Meritor Australia aftermarket and will replace the existing pumped carriers as stocked items in our warehouse. In addition, the warranty on these new carrier part numbers will now be increased from one to two years unlimited km.

Cummins-Meritor Australia is also introducing a new range of pumpless "Linehaul specification" forward carriers to support the MT21-165G (RT46-160G) axles. These new "linehaul specification" forward carriers without an oil pump deliver increased efficiency specifically for linehaul applications. They do not include the P900 Timken pinion input bearings or tighter tolerance bolts and will not be offered with Driver Controlled Diff Lock (DCDL) or in DCDL-ready configuration. These carriers will also carry a two year unlimited km warranty when used for their intended linehaul application.

Over the coming weeks as existing stock of the standard carrier part numbers are exhausted, Cummins-Meritor aftermarket will be transitioning to the new part numbers listed in the table below. The new part numbers are directly interchangeable with the old part numbers in the table where approved for the same application.

For pricing and availability enquiries please contact your OEM supplier. For any other questions please contact our aftermarket customer service team, or your local Cummins-Meritor Territory Manager

Sincerely,

Adam lavrall

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# MT21-165GP (RT46-160GP) MT23-168GP (RT50-160GP)

#### Forward Carrier (Diff Lock Ready)

Old Part	New Vocational
100010007	Part
MP23160307	MP160307
MP23160321	MP160321
MP23160342	MP160342
MP23160342-SD	MP160342
MP23160358	MP160358
MP23160373	MP160373
MP23160391	MP160391
MP23160410	MP160410
MP23160410-SD	MP160410
MP23160430	MP160430
MP23160430-SD	MP160430
MP23160456	MP160456
MP23160456-SD	MP160456
MP23160489	MP160489
MP23160489-SD	MP160489
MP23160538	MP160538
MP23160563	MP160563
MP23160614	MP160614
MP23160643	MP160643
MP23160683	MP160683
MP23160717	MP160717

# MT21-165GP (RT46-160GP) MT23-168GP (RT50-160GP)

Forward Carrier (With Driver Controlled Diff Lock DCDL)		
Old Part	New Vocational Part	
MPL23160307	MPL160307	
MPL23160321	MPL160321	
MPL23160342	MPL160342	
MPL23160358	MPL160358	
MPL23160373	MPL160373	
MPL23160391	MPL160391	
MPL23160410	MPL160410	
MPL23160430	MPL160430	
MPL23160456	MPL160456	
MPL23160489	MPL160489	
MPL23160538	MPL160538	
MPL23160563	MPL160563	
MPL23160614	MPL160614	
MPL23160643	MPL160643	
MPL23160683	MPL160683	
MPL23160717	MPL160717	

# MT21-165G (RT46-160G)

### Forward Carrier (Not Diff Lock Ready)

#### New Linehaul Part

MD160321
MD160342
MD160358
MD160373
MD160391
MD160410
MD160430

### MT21-165GP (RT46-160GP) MT23-168GP (RT50-160GP) MT21-165G (RT46-160G)

#### Rear Carrier (Diff Lock Ready)

Old Part	New Vocational Part
MR23160307	MR160307
MR23160321	MR160321
MR23160342	MR160342
MR23160358	MR160358
MR23160373	MR160373
MR23160391	MR160391
MR23160410	MR160410
MR23160430	MR160430
MR23160456	MR160456
MR23160489	MR160489
MR23160538	MR160538
MR23160563	MR160563
MR23160614	MR160614
MR23160643	MR160643
MR23160683	MR160683
MR23160717	MR160717

#### MT21-165GP (RT46-160GP) MT23-168GP (RT50-160GP)

Rear Carrier (With Driver Controlled Diff Lock		
		DCDL)
Old Part	New Vocational Part	
MRL23160307	MRL160307	
MRL23160321	MRL160321	
MRL23160342	MRL160342	
MRL23160358	MRL160358	
MRL23160373	MRL160373	
MRL23160391	MRL160391	
MRL23160410	MRL160410	
MRL23160430	MRL160430	
MRL23160456	MRL160456	
MRL23160489	MRL160489	
MRL23160538	MRL160538	
MRL23160563	MRL160563	
MRL23160614	MRL160614	
MRL23160643	MRL160643	
MRL23160683	MRL160683	
MRL23160717	MRL160717	