

Date: June 2020

Subject: EX225H2 Air Disc Brake Hub & Rotor Assembly Number Change

Models: Meritor “R” Spindle Drive Axles

Dear Customer

Meritor would like to advise of a part number change for the EX225H2 air disc brake hub fitted to locally assembled drive axles with the “R” series wheel end.

To record this change, which is effective from June 2020, the hub and rotor assembly number will be revised as table 1 below. The two part numbers are fully interchangeable at the assembly level, and as the disc brake rotor part number is not changing, ADR35 certification is not affected.

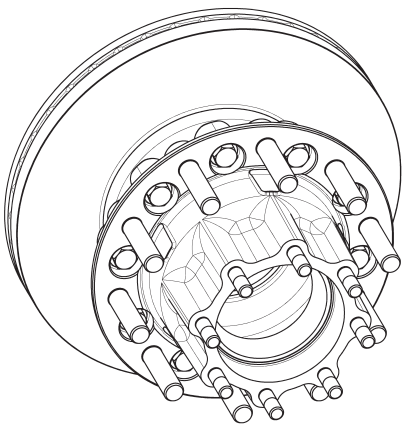
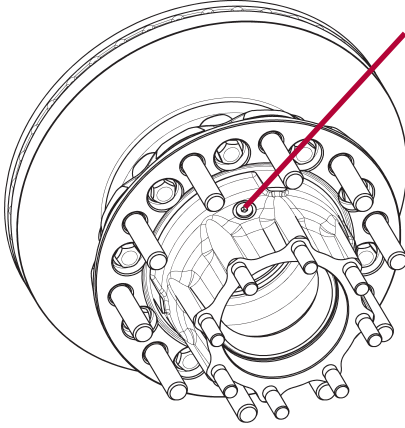
Current Hub & Rotor Assembly	New Hub & Rotor Assembly
	
16160001012	A8-333L4900

Table 1: Assembly Numbers

The new hub can readily be identified, as it now includes a plug to allow for draining and refilling the wheel end with oil.

While the rotor is interchangeable between the two hub assemblies, most of the individual components of the hub assemblies are not interchangeable. Table 2 details the list of serviceable components and part numbers, available through the normal aftermarket channels.

COMPONENT OR ASSEMBLY	CURRENT HUB & ROTOR ASSEMBLY 16160001012	NEW HUB & ROTOR ASSEMBLY A8-333L4900	QUANTITY
Hub, cup, stud & pole ring assembly	416000009	A6-333L4900	1
Rotor	23-123642-002	23-123642-002	1
Rotor to hub mounting capscrew	S-11014P-2	S-11016-2	10
Washer	08-201941	08-201941	10
Drain plug	N/A	1250R1552	1
Wheel studs	09-001728	20X2602	10
Axle shaft stud	08-008551	4X1982	8
ABS pole ring	09-002209	3237V1322	1

Table 2: Serviceable Components

Details on the inspection and servicing of the EX225H air disc brake caliper and rotor can be found in Maintenance Manual 0467, available from the Meritor® Literature on Demand web page at: <https://www.meritor.com/literature-on-demand>

For any questions or for any further information relating to the above, please contact a Meritor® Australia representative on +613 9300-5200.

Issued by Product Engineering
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