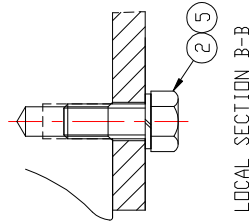


Subject: SL10 Airbag Base Plate Installation

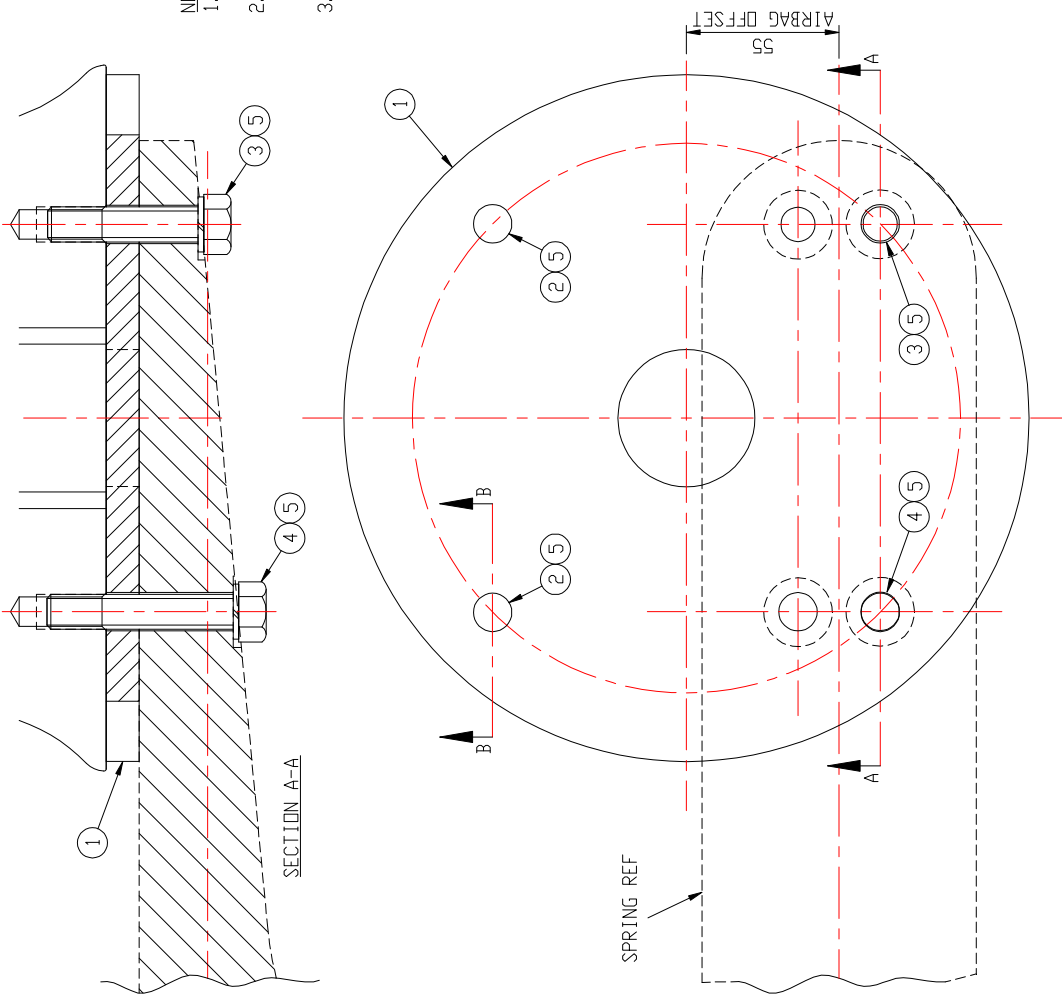
ISSUE	MODIFICATION	DATE	DRW/CHKD	ER No
B	Sheet 2 added - Install of base plate	21.07.22	IG/AL	220031

- NOTE:-**
- AIRSPRING BOTTOM PLATES AND AIRBAGS ARE SUPPLIED UNHANDED. ENSURE THE CORRECT OFFSET FOR INSTALLATION OF AIRBAGS.
 - FIT AIRBAG BASE TO AIRBAG BOTTOM PLATE AND LEAF SPRING USING ITEMS 3 AND 4 FIRST.
 - THEN FIT AIRBAG BASE TO BOTTOM PLATE USING ITEM 2.
 - TORQUE ALL FITTINGS TO 70Nm.



BOTTOM AIRBAG MOUNTING PARTS PER AXLE	
ITEM	DESCRIPTION
1	AIRBAG BOTTOM PLATE
2	1/2" UNC HEX BOLT x 1.25' LONG
3	1/2" UNC HEX BOLT x 2.25' LONG
4	1/2" UNC HEX BOLT x 2.75' LONG
5	1/2" SPRING WASHER

DRAWN	BMM	TITLE
CHECKED	AL	INSTALLATION OF AIRBAG BASE PLATE
DATE	22.03.2010	55mm OFFSET (INBOARD)
SHEET	2 OF 2	TMC SL10 series AIR SUSPENSION
		DRG No 627116
		ISSUE B



MATERIAL See notes
 ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED
 UNSPECIFIED METRIC DIMENSION +11
 UNSPECIFIED ANGULAR DEGREES +0.5°

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Subject: TL12 & ARS12 Airbag Base Plate Installation

BOTTOM AIRBAG MOUNTING PARTS PER AXLE		ISSUE	MODIFICATION	DATE	DRN/CHKD	DR No	
ITEM	PART NUMBER	QTY	DESCRIPTION	Sheet 2 added - Install of base plate	21.07.22	IG/AL	220031
1	628120	2	AIRBAG BOTTOM PLATE LH & RH				
2	9HBM12175040	4	M12 HEX BOLT x 40 LONG Gr. 10.9				
3	9HBM12175080	4	M12 HEX BOLT x 80 LONG Gr. 10.9				
4	9CSM12175080	4	M12 COUNTER SUNK BOLT x 80 LONG				
5	9LNM12	4	M12 NYLOC NUT				
6	9SWM12	8	M12 SPRING WASHER				

NOTE: -

- AIRBAG BOTTOM MOUNT PLATES AND AIRBAGS ARE TO BE FITTED 'LEFT HAND' AND 'RIGHT HAND' TO PROVIDE CORRECT OFFSET FOR INSTALLATION OF AIRBAGS.
- FIT AIRBAG BOTTOM MOUNT PLATE TO LEAF SPRING END USING ITEMS 4 & 5 FIRST, THEN FIT AIRBAG BOTTOM USING ITEMS 2, 3 & 6.
- M12 BOTTOM AIRBAG BOLTS TORQUE SETTING = 70 Nm.

DRAWN	BMW	TITLE	INSTALLATION OF AIRBAG BOTTOM MOUNT PLATE
CHECKED	AL	DATE	08.09.2010
SHEET	2 OF 2	DRG No	628120
MATERIAL			As noted
ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED			
UNSPECIFIED METRIC DIMENSION			+0.3°
UNSPECIFIED ANGULAR			+0.3°

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