



LEYLAND

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ASHOK LEYLAND LTD. TECHNICAL CENTRE VELLIVOLCHAVADI



LEYLAND



ALTERATIONS	ER-DIN DATE	GRADE	SUFFIX
SUPPLIER DRAWING RE-APPROVED AND RELEASE FOR FILLER & DRAIN PLUG MODIFICATION. KV/BSV	26.10.10	-	#.1

AL PLM VAULT			
REVISION : #1	DATE : 10/12/2010	STATUS : RELEASE	
STAGE : III	ER-DIN NO : ER-DIN-0006051	DATE : 10/12/2010	
ALTERED BY : sundar.alvvc	CHECKED BY : jnr.alvvc		
MED APPROVAL : N/A	APPROVED BY : snagarajan.alvvc		

DRAWN/ DATE	CHECKED/ DATE	MED APPROVAL/ DATE	APPROVED/ DATE	STDS APP/ DATE
KV 26.10.10	BSV 26.10.10		SN 26.10.10	

MATERIAL _____

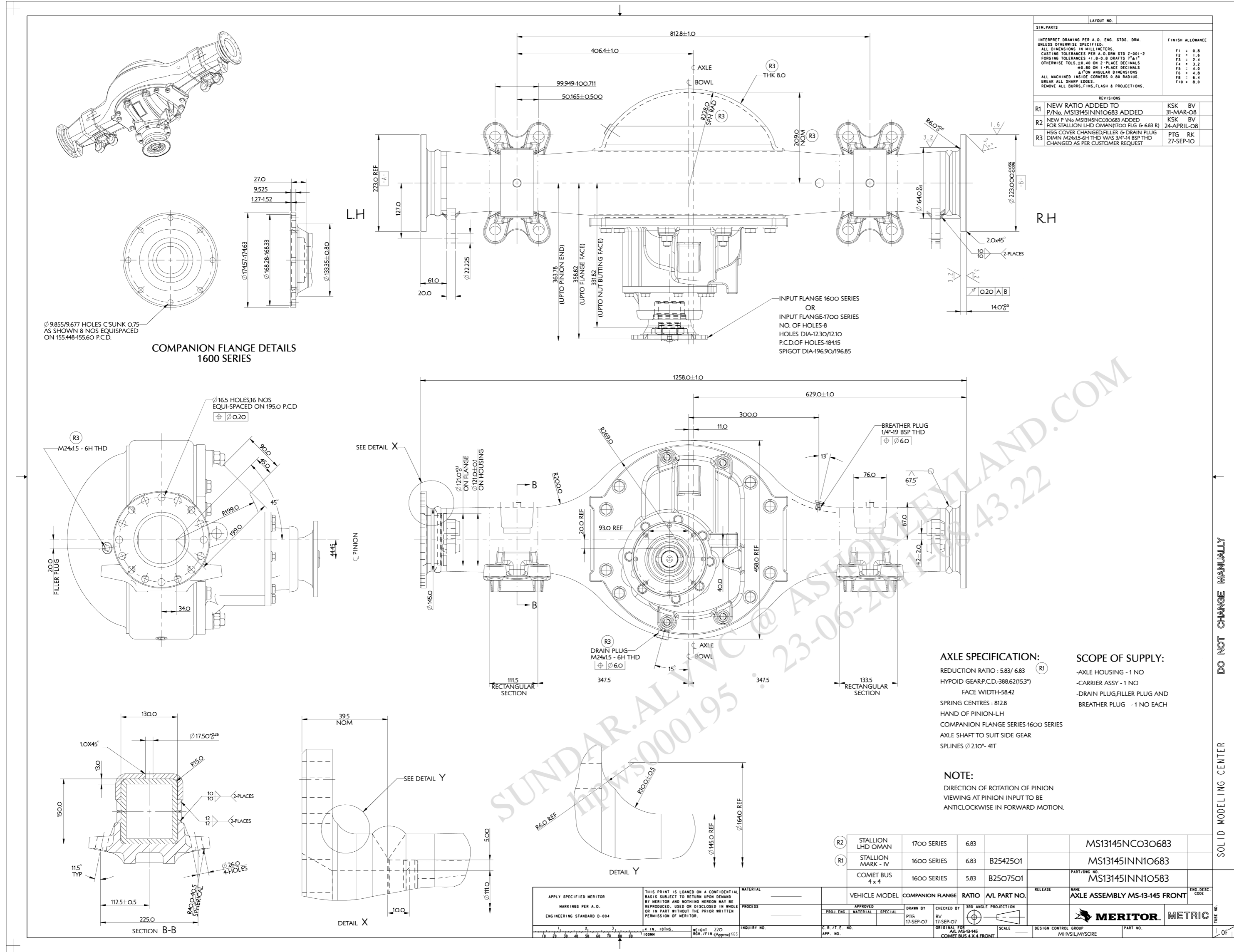
HEAT TREATMENT _____

REMARKS FOR STALLION MK-IV BSIII

DESCRIPTION FRONT AXLE ASSEMBLY

PART NO. **B 2 5 4 2 5 0 1 #.1**

SHEET No1..... OF1..... **A2**



DO NOT CHANGE MANUALLY SOLID MODELING CENTER

APPLY SPECIFIED MERITOR MARKINGS PER A.O. ENGINEERING STANDARD D-004	THIS PRINT IS LOANED ON A CONFIDENTIAL BASIS SUBJECT TO RETURN UPON DEMAND BY MERITOR AND NO OTHER REPRODUCTION, USE OR DISCLOSURE IN WHOLE OR IN PART WITHOUT THE PRIOR WRITTEN PERMISSION OF MERITOR.	MATERIAL _____	PROCESS _____	VEHICLE MODEL _____	COMPANION FLANGE _____	RATIO _____	A/L PART NO. _____	RELEASE _____	NAME _____	END DESC. CODE _____																																		
<table border="1"> <tr> <td>R2</td> <td>STALLION LHD OMAN</td> <td>1700 SERIES</td> <td>6.83</td> <td></td> <td></td> <td></td> <td>MS13145NCO30683</td> <td></td> <td></td> <td></td> </tr> <tr> <td>R1</td> <td>STALLION MARK - IV</td> <td>1600 SERIES</td> <td>6.83</td> <td>B2542501</td> <td></td> <td></td> <td>MS13145INN10683</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>COMET BUS 4 x 4</td> <td>1600 SERIES</td> <td>5.83</td> <td>B2507501</td> <td></td> <td></td> <td>MS13145INN10583</td> <td></td> <td></td> <td></td> </tr> </table>		R2	STALLION LHD OMAN	1700 SERIES	6.83				MS13145NCO30683				R1	STALLION MARK - IV	1600 SERIES	6.83	B2542501			MS13145INN10683					COMET BUS 4 x 4	1600 SERIES	5.83	B2507501			MS13145INN10583				<table border="1"> <tr> <td>APPROVED</td> <td>BY _____</td> <td>CHECKED BY _____</td> <td>DATE _____</td> </tr> <tr> <td>DESIGN CONTROL GROUP</td> <td colspan="3">MHSVIL/MYSORE</td> </tr> </table>		APPROVED	BY _____	CHECKED BY _____	DATE _____	DESIGN CONTROL GROUP	MHSVIL/MYSORE		
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MS13145INN10683	B2542501	Qty : -	Qty : -	-
Supplier Part No	AL Part No	Sample	Pilot	<input checked="" type="checkbox"/> Production

- CRITICAL - SAFETY - IMPORTANT. THIS DRAWING CONTAINS SAFETY CHARACTERISTICS

UNLESS OTHERWISE SPECIFIED		
TOLERANCES	REFER IS:2102; MEDIUM FOR MACHINING AND COARSE FOR FABRICATION	
SURFACE PROTECTION	FABRICATED COMPONENTS TO BE DEGREASED, DESCALED. APPLY ZINC PHOSPHATE, APPLY EPOXY PRIMER AND APPLY BLACK ENAMEL TO MEET 300 HRS OF SALT SPRAY LIFE WHEN TESTED AS PER ASTM B117 (UNDER PELLICULAR CORROSION <= 2mm. NO BLISTERING IS ALLOWED.) MACHINED SURFACE TO BE APPLIED WITH RUST PREVENTIVE OIL TO IS:1154	
SURFACE FINISH AS PER IS:3073(CLA VALUE)	METRIC SCREW THREADS SHALL CONFORM TO THE LIMITS AND TOLERANCES SPECIFIED IN THE CURRENT IS:4218 CLASS 6g EXTERNAL OR 5H INTERNAL	SHARP EDGES TO BE REMOVED DIMENSIONS ARE IN MM DO NOT SCALE DRAWING

SPECIAL INSTRUCTIONS/NOTE:

BILL OF MATERIALS

APPEARANCE ITEM	ER-DIN	DATE
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	ER-DIN----	-----
FINISHED WEIGHT (APPROX)	REF PART NO:	-----
XXX.XXX Kgs	S/A PART NO:	-----
SCALE	SUPERSEDES	-----
NTS	SPEC NO:	-----