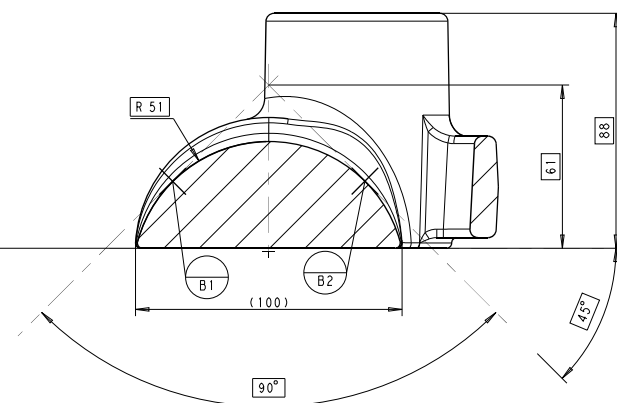
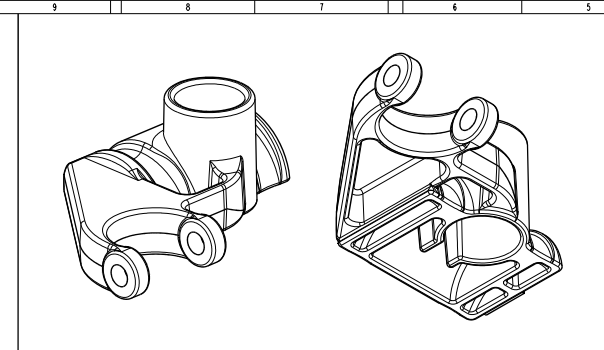
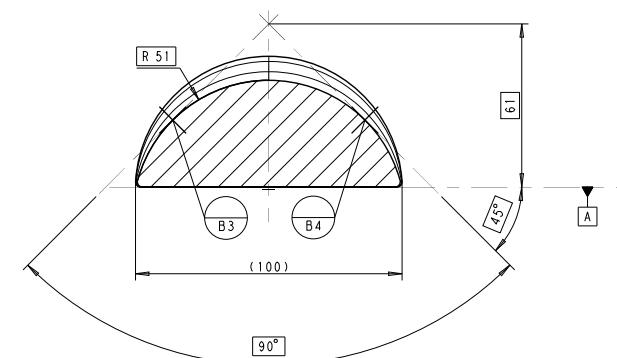


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M - M



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Location Change description		P/A: 2. 2 Modified: NO D: 4. 7 Modified: NO		Document release status RELEASED			
S/Added D/Deleted				Modification count			
N18		D: MARKING					
N18		A: 5 MARKINGS					

1 MAX. FLASH PERMISSIBLE
LH SHOWN, RH SYMMETRICALLY OPPOSITE
TOLERANCES UNLESS OTHERWISE STATED: 
WALL THICKNESS TOLERANCE ± 1
CORNER RADII ± 1
FILLET RADII ± 1
DRAFT 3° MAX
TECHNICAL DELIVERY SPECIFICATIONS STD 330-0002
SYMBOLS, DESIGNATIONS AND GENERAL DRAWING METHODS
STD 101-0005
DIGITAL SHAPE MODEL IS BASIS WHERE DIMENSIONS
ARE OMITTED STD 101-0001

MEI - FOUNDRY
06.10.2021
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<p>The copying, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for payment of damages, but liability is reserved in the event of the fault of a person, who is subject to criminal and/or civil registration.</p>	<p>Document title TOP PLATE U-BOLT AND SHOCK ABS FRONT MECH SUSPENSION</p>
<p>VOLVO Group Trucks Technology</p>	<p>Document type The legal owner of this document is as stated under "Design Location" is VOLVO and is the associated "Part Version Report"</p>
<p>Document no. 23293624</p>	<p>Issue number 04</p>
<p>Sheet No. 1111</p>	<p>Sheet No. 1111</p>

Name: TOP PLATE

Function Group: 7219

Function Group Desc.: 7219: miscellaneous

Demarcation: U-BOLT AND SHOCK ABS

Unit Of Measure: (pce) piece

Characteristics: LH, FRONT MECH SUSPENSION

Design Location: US: VTNA (Div. of Volvo Group NA)

Part Type: D: Single part

Design Responsible: 18832

Software Relation:

Domain	Part Number	Version	DCN	Status
VOLVO	24194068	P01	D-18634-51	Not valid

Material
SPHEROIDAL GRAPHITE IRON VISG500/7+AC/HT ACC. STD 310-0004 ALT. SAE J434, D5506 ASTM A536, Grade 80-55-06

Surface Treatment
PRIMER ONLY - SEE TECHNICAL REQUIREMENT Y 600-2, STD 121-0001

Weight	Weight Unit	Factor	Weight / UoM	Accuracy	Weighed Version
3962	gram	1 x UoM	3962 g/piece	(2) Calculated	01

Special Characteristics as per STD 105-0007

Special Characteristics: No

Safety Part: No

Documentation Requirement according to STD 5032,2:

D-Marking

Environmental Content Reporting:

Expected reporting level: Part Content to be reported according to STD 100-0006 regarding below mentioned applicable substance List.

Update requested at: One environmental content report is expected.

Applicable Substance list(Standard)
GADSL Prohibited(STD 100-0005)
GADSL Declarable

Primary References

Domain	Drawing/Description File	Name	Issue	DCN	SupplierID	Supplier
VOLVO	23293624	TOP PLATE	03	E-23716-82		

Domain	Digital Model	Name	Issue	DCN
VOLVO	24194068	TOP PLATE	01	D-18634-51

Domain	Tech.Note-Part	Name	Issue	DCN
VOLVO	20552701	SURFACE TREATMENT	02	D-13032-38

Domain	Master Sample	Name	Issue	DCN

BDAT requirements

Visual Brand Distinction: Brand Neutral Part

After Market Branding: 0: No Branding

Marked according to STD 5051,16

Position	Marking Method	Basic Marking	Free text	Supplementary Marking
1	1.1: Marking text raised on the finished part	6: Part number only		
2	1.1: Marking text raised on the finished part	99: Supplementary marking		P
3	1.1: Marking text raised on the finished part	0: Free-text marking	ME	Q
4	1.1: Marking text raised on the finished part	99: Supplementary marking		M
5	1.1: Marking text raised on the finished part	99: Supplementary marking		R
6	1.1: Marking text raised on the finished part	7G: Country of origin only		

Text size
6
6
6
6
6
6