

NOTE

1. DIMENSIONS OTHERWISE STATED SHALL BE IN MILLIMETERS.
2. TOLERANCES UNLESS OTHERWISE STATED SHALL BE AS FOLLOWS:
3. WELDING REQUIREMENTS SHALL BE AS FOLLOWS:
4. WELDING CONSTRUCTION TOLERANCES SHALL BE AS FOLLOWS:
5. RUST PROTECTION SHALL BE AS FOLLOWS:
6. DO NOT WELD BOTH ENDS FOR 5mm.
- 7.

Part No.	Part Name	Qty.	Material	Weight	Remarks
01	WELDING	1	WELDING	1.00	
02	WELDING	1	WELDING	1.00	
03	WELDING	1	WELDING	1.00	
04	WELDING	1	WELDING	1.00	
05	WELDING	1	WELDING	1.00	
06	WELDING	1	WELDING	1.00	
07	WELDING	1	WELDING	1.00	
08	WELDING	1	WELDING	1.00	
09	WELDING	1	WELDING	1.00	
10	WELDING	1	WELDING	1.00	
11	WELDING	1	WELDING	1.00	
12	WELDING	1	WELDING	1.00	
13	WELDING	1	WELDING	1.00	
14	WELDING	1	WELDING	1.00	
15	WELDING	1	WELDING	1.00	
16	WELDING	1	WELDING	1.00	
17	WELDING	1	WELDING	1.00	
18	WELDING	1	WELDING	1.00	
19	WELDING	1	WELDING	1.00	
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27	WELDING	1	WELDING	1.00	
28	WELDING	1	WELDING	1.00	
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53	WELDING	1	WELDING	1.00	
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83	WELDING	1	WELDING	1.00	
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87	WELDING	1	WELDING	1.00	
88	WELDING	1	WELDING	1.00	
89	WELDING	1	WELDING	1.00	
90	WELDING	1	WELDING	1.00	
91	WELDING	1	WELDING	1.00	
92	WELDING	1	WELDING	1.00	
93	WELDING	1	WELDING	1.00	
94	WELDING	1	WELDING	1.00	
95	WELDING	1	WELDING	1.00	
96	WELDING	1	WELDING	1.00	
97	WELDING	1	WELDING	1.00	
98	WELDING	1	WELDING	1.00	
99	WELDING	1	WELDING	1.00	
100	WELDING	1	WELDING	1.00	

Refer to the Part Version Report for the correct document issue

Part Name: 14730945

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
INSPECTION REPORT

Part No: A-30945	Customer Name: Volvo	Sample Qty: 20
Part Name: Frame LA	Eng change level:	Date: 20/04/23
Reason for submission	<input type="checkbox"/> PILOT <input checked="" type="checkbox"/> PHOTO <input type="checkbox"/> UPKOD <input type="checkbox"/> OTHERS	

Sl. No.	Characteristics	Specification	Instrument used	Engg Spec Test					Conformance	Remarks
				Observation						
				1	2	3	4	5		
1	Dim	908	M.T	909						
2	Dim	850	M.T	850						
3	Dim	400	M.T	401						
4	Dim	434.5	M.T	435						
5	Dim	810	M.T	810						
6	Dim	118 ± 1	DVC	118.18						
7	Dim	240 ± 1	DVC	242.1						
8	Dim	118 ± 1	DVC	118.2						
9	Dim	59 ± 1	DVC	59.15						
10	Dim	81	DVC	81.2						
11	Dim	52	DVC	52.12						
12	Dim	408	M.T	428						
13	Dim	173.5	DVC	173.65						
14	Dim	280 ± 1	DVC	280.15						

Inspected By:

Approved By:

		Fixture Verification check sheet Mag/FVCS/01 REV 00	
Sl No.	Process Name	Standard parameters	Date : 20/4/23 Fixture No: ME/VLE/200/T/EX/001/5 Fixture Description: Plate to A Sub Assy Customer : Volvo Part Name : Cool frame Location: Volvo FAB
1	Condition of Clamps	Should firmly hold the workpiece, Should not create marks on the surface	OK
2	Condition of Locating Blocks	Should be free from wear out, Check the flatness using steel rule	OK
3	Condition of Locating Pins or Hole dia	Check dia and record, Clearance between Hole dia and pin dia should not be more than 0.5mm	OK
4	Locating positions	Should be as per drawing	OK
5	Part resting surface	Should be free from uneven surface, High points (Projections), sticking of foreign particles.	Not OK
6	Bolt and screw Tightness	Free from loose fitment	OK
7	Child part resting blocks	Height should be uniform, the difference between block should not exceed 0.2mm, Proper resting of child parts without taper.	OK
8	Surface levelling	Fixture to be levelled, check using spirit level / Tube and Grouting / Levelling of fixture in its location.	OK
9	Operator Convenience	Ergonomics, Easiness for part fitment, removal, rotation etc.	OK
10	Fixture Identification	Fixture should have No, Description and added in the Fixture list	OK
11	Part Inspection report	Part made out of the Fixture to be checked and report to be attached	OK
Fixture Status / Remarks		OK / Conditionally accepted / Rejected	Conditionally accepted.
Checked By 		Date : 20/4/23	
Verified By		Date :	