



Pre-Dispatch Inspection (PDI) Summary Report

Part Name:BRACKET REACTION ROD		Part No:20522863 [DRAWING NO: 20522864 / 05] - P05 / 08.12.2018		Customer Name:Volvo		Shift: I / II / III / G			Date:		
S.No	Product characteristics	Spl. Char.	Specification	Gauge Type	Freq.	Gauge ID	Calib. Status	No of Qty			Remarks
								U/S	O/S	Not Ok	
PROCESS DEFECTS:											
1	Concentricity wrt B	[2]	4 x 3.00 Max	Vernier	2 No's / Per Skid						Check & Update PDI Check Sheet
2	Parallelism wrt A	[1]	4 x 0.50 max	Height Gauge + Dial	2 No's / Per Skid						Check & Update PDI Check Sheet
3	Flatness	[3]	0.30 Max	Height Gauge + Dial	2 No's / Per Skid						Check & Update PDI Check Sheet
4	Parallelism wrt C	[1]	2 X 0.30 Max	Height Gauge + Dial	2 No's / Per Skid						Check & Update PDI Check Sheet
5	Position wrt C	[1]	2 x 0 Max	Receiver Gauge	100%						
6	Symmetricity	[2]	1 Max	Receiver Gauge	100%						
7	Symmetricity wrt B	[2]	1.0 Max	Receiver Gauge	100%						
8	Position wrt A / B (M)	[1]	0.10 Max	Receiver Gauge	100%						
9	Position wrt A (M)	[1]	4 x 0.5 Max	Receiver Gauge	100%						
10	Perpendicularity wrt A / B	[2]	2 x 0.30 Max	Receiver Gauge	100%						
11	Flatness	[2]	2 x 0.10 Max	Readable gauge	2 No's / Per Skid						Check & Update PDI Check Sheet



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12	Concentricity wrt Boss	[2]	4.0 Max	Vernier	2 No's / Per Skid						Check & Update PDI Check Sheet
13	Distance	-	2 x 14.6 / 15.0	Special Gauge	10 / Per Bin						
14	Distance	-	133.85 / 134.15	Receiver Gauge	10 / Per Bin						
15	Thickness	-	2 x 19 / 21	Gap Gauge	10 / Per Bin						
16	Thickness	-	2 x 109.5 / 110.5	Gap Gauge	10 / Per Bin						
17	Hole Size	-	2 x Ø 21.0 / 21.50	Plug Gauge	10 / Per Bin						
18	Spigot Diameter	-	Ø 65.993 / 66.012	Air gauge	100%						
19	Thickness	-	2 x 98.60 / 99.40	Gap Gauge	10 / Per Bin						
20	Hole Size	-	4 x Ø 18.60 / 19.40	Plug Gauge	10 / Per Bin						
21	Depth	-	12.0 / 14.0	Flush Pin Gauge	10 / Per Bin						
22	Appearance - Machining	-	Free from Burr, Tool Mark, Step Mark, Chattering Mark, Damage, Rust.	Visual	100%						
SUPPLIER DEFECTS:											



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								U/S	O/S	Not Ok	
23	Appearance - Casting	-	Free From Fetting Damage, Extra Material, Unwash, Casting Damage & Rust. Blow Holes. Sandron as per VOLVO STD	Visual	100%						
Auto Thread Ring Gauge Counter Qty. : _____ Nos. (Only Adjuster Ring)				[1] QCC - Quality Control Characteristics				[cc] SRC - Safety Related Characteristic			
Thread Go Gauge Should be clean Every shift start (Where ever Applicable) <input type="checkbox"/>				Name Of PDI Inspector:		Inspected Qty	Accepted Qty	Defect Qty	Process Defect Qty	Supplier Defect Qty	
Remarks:				Sign Of PDI Inspectors:							
				Verified By : (PDI Supervisor)		Reviewed By : (PDI Incharge)					
F/Q/013 - Rev:00									VOL 001 / 20/PDS - Rev No:0		