



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					N/A	Check & Update PDI Check Sheet
2	Parallelism wrt A	[1]	4 x 0.50 max	Height Gauge + Dial	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet
3	Flatness	[3]	0.30 Max	Height Gauge + Dial	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet
4	Parallelism wrt C	[1]	2 x 0.30 Max	Height Gauge + Dial	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet
5	Flatness	[2]	0.10 Max	Readable gauge	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet
6	Concentricity wrt Boss	[2]	4.0 Max	Vernier	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet
7	Distance	-	2 x 14.6 / 15.0	Special Gauge	100%			N/A	N/A		
8	Thickness	-	2 x 19 / 21	Gap Gauge	100%			N/A	N/A		
9	Thickness	-	2 X 109.5 / 110.5	Gap Gauge	100%			N/A	N/A		
10	Hole Size	-	2 x Ø 21.0 / 21.50	Plug Gauge	100%			N/A	N/A		
11	Thickness	-	2 x 98.60 / 99.40	Gap Gauge	100%			N/A	N/A		
12	Hole Size	-	4 x Ø18.60 / 19.40	Plug Gauge	100%			N/A	N/A		
13	Depth	-	12.0 / 14.0	Flush Pin Gauge	100%			N/A	N/A		
14	ED Coating	-	As Per SOP	Visual	100%			N/A	N/A		
15	Burr & Tool Mark	-	Not Allowed	Visual	100%			N/A	N/A		
16	Step Mark & Chattering Mark	-	Not Allowed	Visual	100%			N/A	N/A		
17	Machining Damage & Machining Rust	-	Not Allowed	Visual	100%			N/A	N/A		



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								U/S	O/S	Not Ok	
18	Fettling Damage & Extra Material	-	Not Allowed	Visual	100%			N/A	N/A		
19	Unwash & Casting Damage	-	Not Allowed	Visual	100%			N/A	N/A		
20	Blow Holes ,Sandrop & Casting Rust	-	Not Allowed	Visual	100%			N/A	N/A		
21	Pharma Code (Supplier ID)	-	Should Presence	Visual	100%			N/A	N/A		
22	Cavity Code	-	Should Presence	Visual	100%			N/A	N/A		
23	Date Code	-	Should Presence	Visual	100%			N/A	N/A		
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 / 50/PDS - Rev No:0		