

Pre-Dispatch Inspection (PDI) Summary Report

Part Name:BRACKET REACTION ROD Part No:20522863 [DRAWING N 05] - P05 / 08.12.2018			Customer Name:Volvo		Shift: / / / G			Date:			
Product characteristics	Spl. Char.	Specification	Gauge Type	Freq.	Gauge ID	Calib. Status	No of Qty			Remarks	
							U/S	O/S	Not Ok	Remarks	
SS DEFECTS:											
Concentricity wrt B	[2]	4 x 3.00 Max	Vernier	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet	
Parallelism wrt A	[1]	4 x 0.50 max	Height Gauge + Dial	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet	
Flatness	[3]	0.30 Max	Height Gauge + Dial	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet	
Parallelism wrt C	[1]	2 x 0.30 Max	Height Gauge + Dial	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet	
Flatness	[2]	0.10 Max	Readable gauge	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet	
Concentricity wrt Boss	[2]	4.0 Max	Vernier	2 No's / Per Skid					N/A	Check & Update PDI Check Sheet	
Distance		2 x 14.6 / 15.0	Special Gauge	100%			N/A	N/A			
Thickness	·	2 x 19 / 21	Gap Gauge	100%			N/A	N/A			
Thickness		2 X 109.5 / 110.5	Gap Gauge	100%			N/A	N/A			
Hole Size	-	2 x Ø 21.0 / 21.50	Plug Gauge	100%			N/A	N/A			
Thickness	-	2 x 98.60 / 99.40	Gap Gauge	100%			N/A	N/A			
Hole Size	-	4 x Ø18.60 / 19.40	Plug Gauge	100%			N/A	N/A			
Depth	-	12.0 / 14.0	Flush Pin Gauge	100%			N/A	N/A			
ED Coating	-	As Per SOP	Visual	100%			N/A	N/A			
Burr & Tool Mark	-	Not Allowed	Visual	100%			N/A	N/A			
Step Mark & Chattering Mark	-	Not Allowed	Visual	100%			N/A	N/A			
Machining Damage & Machining Rust	-	Not Allowed	Visual	100%			N/A	N/A			
	Product characteristics SS DEFECTS: Concentricity wrt B Parallelism wrt A Flatness Parallelism wrt C Flatness Concentricity wrt Boss Distance Thickness Thickness Hole Size Thickness Hole Size Depth ED Coating Burr & Tool Mark Step Mark & Chattering Mark	Product characteristics Spl. Char. SSS DEFECTS: Concentricity wrt B Parallelism wrt A [1] Flatness Parallelism wrt C [1] Flatness [2] Concentricity wrt Boss [2] Concentricity wrt Boss [2] Thickness Thickness Hole Size Thickness Depth ED Coating Burr & Tool Mark Step Mark & Chattering Mark	Product characteristics Spl. Specification	Product characteristics Spl. Char. Specification Gauge Type SS DEFECTS: Concentricity wrt B Parallelism wrt A [1] 4 x 3.00 Max Height Gauge + Dial Flatness [3] 0.30 Max Height Gauge + Dial Flatness [1] 2 x 0.30 Max Height Gauge + Dial Parallelism wrt C [1] 2 x 0.30 Max Height Gauge + Dial Flatness [2] 0.10 Max Readable gauge Concentricity wrt Boss [2] 4.0 Max Vernier Distance 2 x 14.6 / 15.0 Special Gauge Thickness 2 x 19 / 21 Gap Gauge Thickness 2 x 19.5 / 110.5 Gap Gauge Thickness 2 x 92.10 / 21.50 Plug Gauge Hole Size A x Ø18.60 / 19.40 Plug Gauge ED Coating As Per SOP Visual Step Mark & Chattering Mark Not Allowed Visual	Product characteristics	Product characteristics	Product characteristics Spl. Specification Gauge Type Freq. Gauge ID Status	Product characteristics	Product characteristics Spl. foliar Specification Sugar Type Freq. Gauge ID Calib. Status Toliar Tol	Product characteristics Spit. Char. Specification Specification Gauge Type Freq. Gauge ID Calib. Status Total Status T	



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S.No	Product characteristics	Spl.	Specification	Gauge Type	Freq.	Gauge ID	Calib. Status	No of Qty			Remarks
3.140		Char.				Gauge ID		U/S	o/s	Not Ok	Remaiks
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)			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)			Name Of PDI Inspector: Inspected			Accepted Qty	Defect Qty	Process Defect Qty	Supplier Defect Qty		
Remarks:				Sign Of PDI Inspectors:				<u> </u>			
				Verified By : (PDI Supervisor)			Reviewed By : (PDI Incharge)				
F/Q/013	F/Q/013 - Rev:00 VOL 001 / 50/PDS - Rev No:0									v No:0	