



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15393

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15643 to 15819	39150
2.	Visual Inspection	OK - 3.0 mm (85%)	39150
3.	Pellet Die No.	14857	UT-OK
4.	Hardened by	hark Kumar	Relief - OK
5.	Received by after hardening (Name)	Jayjit	(2-3) 2 17 mm
6.	Hardness achieved on 1 st side	48.1 - 48.5 HR (A)	Relief 3.5 11 mm
7.	Hardness achieved on 2 nd side	48.3 - 48.2 HR (B)	Compass - OK
8.	Ovality after hardening 1 st side	(0.4) mm	RD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping relief
12.	Width of die	222 mm	tools - 12
Inspected By (Sign) & Date		Jayjit 25/8/15	
1.	Finish Fitting size 1 st side	618.5 ± 0.04 - 618.5 ± 0.04 Tapp 12	
2.	Finish Fitting size 2 nd side	618.5 ± 0.04 - 618.5 ± 0.05 Tapp 12	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjit 25/8/15	
1.	Supplied to (Customer Name)	Shri Gurnam Singh, Rajasthan to Mr. Shweta, Delhi	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjit 25/8/15	

Reviewed by (Engineer-CNC)

Manager-CNC