



Lark Engineering Company (India) Pvt. Ltd.

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

9862

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.		13752	33/40
2.	Visual Inspection		OK-3.0 mm (Finished)	Deep to back of
3.	Pellet Die No.		13195	U7-OK
4.	Hardened by		hark. ferny	Relief etc
5.	Received by after hardening (Name)		Janji	(0.2) x 13mm
6.	Hardness achieved on 1 st side		49.8 - 49.1 HRC	Relief 3.5, 7mm
7.	Hardness achieved on 2 nd side		49.8 - 50.7 HRC	Counter-OK
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M16
10.	Outside Diameter		400 mm	Deep - 18-6 mm
11.	Inside Diameter		320 mm	Tapping Ho of
12.	Width of die		142 mm	Holes - 8
Inspected By (Sign) & Date		Janji 11/1/25		
1.	Finish Fitting size 1 st side	393 ± 0.05 ± 0.05 mm		
2.	Finish Fitting size 2 nd side	393 ± 0.04 ± 0.05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 11/1/25		
1.	Supplied to (Customer Name)	Bisija Aggar, Mahanashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 11/1/25		

Janji 11/1/25

Reviewed by (Engineer-CNC)

Manager-CNC