



Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12578	50150
2.	Visual Inspection	OK. 40 mm (SSSD)	Done by hark 8/9
3.	Pellet Die No.	11856	07-08
4.	Hardened by	hark finny	Relief ok
5.	Received by after hardening (Name)	Janjin	(3-3) 3 5 mm
6.	Hardness achieved on 1 st side	49.1 - 49.7 HRC (A)	Relief 4.5 3 Mill
7.	Hardness achieved on 2 nd side	48.6 - 49.1 HRC (A)	Counter ok
8.	Ovality after hardening 1 st side	(0.1) mm	POD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	188 mm	Holes - 12
Inspected By (Sign) & Date		Janjin 20/9/24	
1.	Finish Fitting size 1 st side	610 p.04 p.05 mm	
2.	Finish Fitting size 2 nd side	610 p.02 p.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjin 20/9/24	
1.	Supplied to (Customer Name)	Borgmeti Teluk, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjin 20/9/24	

Satya 20/9/24

Reviewed by (Engineer-CNC)

Manager-CNC