



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	16049	39150
2.	Visual Inspection	OK - 3-5 mm (SSC W)	Done at hark
3.	Pellet Die No.	15697	UT-OK
4.	Hardened by	hark kumar	Relief - OK
5.	Received by after hardening (Name)	Janji	(8-3) 18 mm
6.	Hardness achieved on 1 st side	50.9 - 51.6 HRC	Relief 4.0 > 11 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.6 HRC	Gum for - OK
8.	Ovality after hardening 1 st side	(0.2) mm	P.D - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 184 mm
11.	Inside Diameter	520 mm	Tapping 100
12.	Width of die	222 mm	Holes 12
Inspected By (Sign) & Date		Janji 27/9/25	
1.	Finish Fitting size 1 st side	610 P.04 - 610 P.03 mm	
2.	Finish Fitting size 2 nd side	610 P.04 - 610 P.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 27/9/25	
1.	Supplied to (Customer Name)	Maha feed, Keshanir	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 27/9/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC