



Lark Engineering Company (India) Pvt. Ltd.

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

15070

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.		
2.	Visual Inspection	15361 ✓ ok - 3.0 mm (SEW)	33/40 ✓ long 110 - hork
3.	Pellet Die No.	13769 ✓	U7-ok
4.	Hardened by	hork funny	Relief-ok
5.	Received by after hardening (Name)	Janji	(2-2) 3 13 mm
6.	Hardness achieved on 1 st side	47-3-48.2 HRC ⓐ	Relief 3-5 7 mm
7.	Hardness achieved on 2 nd side	47-5-48.2 HRC ⓑ	6 mm - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 414 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 1120
10.	Outside Diameter	500 mm	Deep 16-6 mm
11.	Inside Diameter	420 mm	Tapping 110 of
12.	Width of die	482 mm	holes - 8
Inspected By (Sign) & Date		Janji 5/7/25	
1.	Finish Fitting size 1 st side	489 ±0.03 - 489 ±0.05 mm	
2.	Finish Fitting size 2 nd side	489 ±0.04 - 489 ±0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 5/7/25	
1.	Supplied to (Customer Name)	mehta fields, hork hand	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 5/7/25	

Satya
5/7/25

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC