



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.		53155
2.	Visual Inspection	15782 ✓ ok - 3.8 mm CSW	Mo 6 Dong Hu - 680 AB
3.	Pellet Die No.	14383	U7-OK
4.	Hardened by	hark, Punny	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 3 mm
6.	Hardness achieved on 1 st side	49.0 - 49.5 HRC	Relief 4.3 2 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 455 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 3/14"
10.	Outside Diameter	530 mm ✓	Deep - 17.4 mm
11.	Inside Diameter	420 mm ✓	Tapping 1/2"
12.	Width of die	182 mm ✓	Holes - 8
Inspected By (Sign) & Date		Janji 16/6/25	
1.	Finish Fitting size 1 st side	488.72 ±0.10 - 488.72 ±0.11 mm	
2.	Finish Fitting size 2 nd side	488.72 ±0.12 - 488.72 ±0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 16/6/25	
1.	Supplied to (Customer Name)	Sona Vels W.B.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 16/6/25	

Satish
16/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK