

Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

103140820
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.	142478	42/45
2.	Visual Inspection	ok - 6.0 mm (Series)	Done H 1258/142
3.	Pellet Die No.	12088	07-ok
4.	Hardened by	hark kumar	Relief ok
5.	Received by after hardening (Name)	Janji	(202) 3 9 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Relief 6.5 3 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.5 HRC	Gumfer ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 456 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping $\phi 3/16$
10.	Outside Diameter	510 mm	Deep - 14.5 mm
11.	Inside Diameter	420 mm	Tapping No af
12.	Width of die	152 mm	Holes - 8
Inspected By (Sign) & Date		Janji 11/3/25	
1.	Finish Fitting size 1 st side	490.2 $\pm$.12 $\pm$.12 mm	
2.	Finish Fitting size 2 nd side	490.2 $\pm$.12 $\pm$.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 11/3/25	
1.	Supplied to (Customer Name)	Madhav Industries, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 11/3/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC