



Lark Engineering Company (India) Pvt. Ltd.

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

14610

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.	14735	66/66
2.	Visual Inspection	OK - 12.0 mm (C.M. Jumbo)	Pro 3 609A+10
3.	Pellet Die No.	14899	uT-OK
4.	Hardened by	hark pernu	Relief - OK
5.	Received by after hardening (Name)	Janji	8 HLN
6.	Hardness achieved on 1 st side	52-2-52-5 HRC	5
7.	Hardness achieved on 2 nd side	51-9-52-1 HRC	1
8.	Ovality after hardening 1 st side	10.3 mm	Comfy - OK
9.	Ovality after hardening 2 nd side	10.3 mm	PCD - 619 mm
10.	Outside Diameter	680 mm	Tapping M16
11.	Inside Diameter	548-4-1.10-1.10 - 548-4-1.15-1.18 mm	Depth - 31.5 mm
12.	Width of die	195 mm	Tapping Holes of Holes - 2
Inspected By (Sign) & Date		Janji 11/5/25	
1.	Finish Fitting size 1 st side	690 +0.09 - 690 +10 Tappan 8'	Undercut - 1mm
2.	Finish Fitting size 2 nd side	690 +1.11 - 690 +1.11 Tappan 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 11/5/25	
1.	Supplied to (Customer Name)	Shubh Engg - Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 11/5/25	

100x2 - CW/PINK

Sat
11/5/25

Reviewed by (Engineer-CNC)

Manager-CNC