



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

10/70

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14084	33/66 -
2.	Visual Inspection	ok - 6.0 mm (M-Jumbo)	33/66 - Phos Strong like 609 A/B
3.	Pellet Die No.	14389	UT-OK
4.	Hardened by	Lark Finney	Relief-OK
5.	Received by after hardening (Name)	Jayju	27-5 3 33 mm
6.	Hardness achieved on 1 st side	50.4 - 52.3 HRC	3 All
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Beamer OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M/B
10.	Outside Diameter	680 mm	Deep - 31.5 mm
11.	Inside Diameter	548.4 + .10 + .13 + .10 + .14 mm	Tapping No of
12.	Width of die	195 mm	Hole - 2
Inspected By (Sign) & Date		Jayju 29/2/25	
1.	Finish Fitting size 1 st side	690 + .10 + .11 mm Tapper 8'	Order cut = 1 mm
2.	Finish Fitting size 2 nd side	690 + .12 + .12 mm Tapper 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 19/2/25	
1.	Supplied to (Customer Name)	Dhaneshwar, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 19/2/25	

Sats
19/2/25

Reviewed by (Engineer-CNC)

Manager-CNC