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# 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
Rev. Date	31-07-2013

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13438	30/50/60
2.	Visual Inspection	OK - 3.8 mm (Jumbo)	Revised 582A+B
3.	Pellet Die No.	14105	OT-OK
4.	Hardened by	heek firmus	Relief - OK
5.	Received by after hardening (Name)	Jayju	OK - 3 & 30mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.4 - 49.7 HR	OK - 8 10mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.1 - 49.3 HR	Re-Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(1.3) mm	Re-Counter - OK
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.7) mm due to ovality	Tapping 122
10.	Outside Diameter	820 mm	Deep - 34-5 mm
11.	Inside Diameter	700 mm	Tapping Head
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jayju 4/1/25	
1.	Finish Fitting size 1 <sup>st</sup> side	820 ± .12 ± .12 mm Tapper 4°	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	820 ± .12 ± .12 mm Tapper 4°	by - Sandeep Singh
3.	Finish size made by		heek - op
Inspected By (Sign) & Date		Jayju 4/1/25	
1.	Supplied to (Customer Name)	A. Gadriji Agrovet, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 4/1/25	

Jayju 4/1/25

Reviewed by (Engineer-CNC)

Manager-CNC