15028

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 rder No.	15249	32155
2.	Visual Inspection	Ok – 6.0 mm (M.Tube)	Length 666 A-B
3.	Pellet Die No.	14274	UT-ok
4	Hardened by	Lark Firm	Relief – ok
5	Received by after hardening (Name)	Jaujan	(3-3) 2.9 mm
6	Hardness achieved on 1st side	49.2 – 49.5 HRc Relief	6.5 2.3 mm
7	Hardness achieved on 2nd side	49.0 – 49.3 HRc	Counter – ok
8	Ovalty aftery hardening 1st side	(0.3) mm	PCD – 640 mm
9	Ovalty aftery hardening 2nd side	(0.2) mm	Tapping M20
10	Outside Diameter	710 mm	Deep – 18.6 mm
11	Inside Diameter	600 mm	Tapping Hole
12	Width of die	222 mm	Holy – 12
	Inspected By (Sign) & Date	Jaujan 30/6/25	
1.	Finish Fitting size 1st side	690 + .12 – 690 + .12 Tapper 12°	Final size check
2.	Finish Fitting size 2nd side	690 + .12 – 690 + .12 Tapper 12°	By – Sandeep Sir
3.	Finish size made by		Meth – ok
	Inspected By (Sign) & Date	Jaujan 30/6/25	
1.	Supplied to (Customer Name)	Gyandhara Tool, U.P	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jaujan 30/6/25	

Satya 30/6/25.

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK