



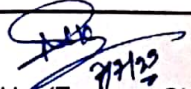
Lark Engineering Company (India) Pvt. Ltd.

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.	9870	45/10
2.	Visual Inspection	OK - 3.2 mm (SSCW)	Revised 406 Atk
3.	Pellet Die No.	10007	07-OK
4.	Hardened by	hark finney	Reluf ok
5.	Received by after hardening (Name)	Janjur	(3-3) → 12mm
6.	Hardness achieved on 1 st side	50-0 - 50-0 HRC ↓	Reluf 38 → 5mm
7.	Hardness achieved on 2 nd side	50-0 - 50-0 HRC ↓	Center - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 56 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-8mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janjur 2/7/23	
1.	Finish Fitting size 1 st side	621 + .09 + .09 mm Tapper 12°	Undercut = .5 mm
2.	Finish Fitting size 2 nd side	621 + .12 + .12 mm Tapper 12°	.7 mm
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjur 7/7/23	
1.	Supplied to (Customer Name)	Lyon Tech Alliance, Tamil Nadu	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjur 7/7/23	


 Reviewed by (Engineer-CNC)

Manager-CNC