



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.	11251	34/50
2.	Visual Inspection	ok-4.0 mm (5370)	Rev of Drawing No-633A/B
3.	Pellet Die No.	11393	UT-OK
4.	Hardened by	hark punny	Reluf-OK
5.	Received by after hardening (Name)	Janjan	(B.3) > 20mm
6.	Hardness achieved on 1 st side	49.4-49.5 HRC (A) Reluf	4.5 > 16mm
7.	Hardness achieved on 2 nd side	50.1-49.9 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.9) mm (A)	PCD-565 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M16
10.	Outside Diameter	620 mm	Deep-19 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	186 mm	Hols-12
Inspected By (Sign) & Date		Janjan 20/2/24	
1.	Finish Fitting size 1 st side	620.6 \pm 10 \pm 12 mm Tapper 12'	Under \pm .2mm
2.	Finish Fitting size 2 nd side	620.6 \pm 11 \pm 12 mm Tapper 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 20/2/24	
1.	Supplied to (Customer Name)	Kodraj Agrawal, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 20/2/24	

Satyam
20/2/24
Reviewed by (Engineer-CNC)

Manager-CNC