



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.	11579	33/40
2.	Visual Inspection	OK - 3.5 mm (Scraper)	Reco Dmg No 15062A/B
3.	Pellet Die No.	11285	UT-OK
4.	Hardened by	hark fennies	Relief-OK
5.	Received by after hardening (Name)	Jayjin	(2-2) → 10 mm 3
6.	Hardness achieved on 1 st side	50.8 - 51.2 HR	7 mm
7.	Hardness achieved on 2 nd side	50.8 - 51.1 HR	Counter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 404 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17.5 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Hols - 8
Inspected By (Sign) & Date		Jayjin 28/3/24	
1.	Finish Fitting size 1 st side	495.88 ± 0.03 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	495.88 ± 0.04 ± 0.05 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjin 28/3/24	
1.	Supplied to (Customer Name)	A2 Enterprises, Kermati	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjin 28/3/24	

Satyam 28/3/24

Reviewed by (Engineer-CNC)

Manager-CNC