



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.		12978	7/07/13
2.	Visual Inspection	OK - 10.0 mm	(S. Jumbo)	Per is length 1162 A/B
3.	Pellet Die No.		13428	07-OK
4.	Hardened by		hark perny	Relief - ok
5.	Received by after hardening (Name)		Jayju	(3-3) 2 8 mm
6.	Hardness achieved on 1 st side	49.9 - 50.6 HRC		Relief 11.0 mm 3 HRC
7.	Hardness achieved on 2 nd side	50.2 - 50.6 HRC		Counter - ok
8.	Ovality after hardening 1 st side	(0.5) mm		Rad - 975 mm
9.	Ovality after hardening 2 nd side	(0.5) mm		Tapping No 24
10.	Outside Diameter	1051 mm		Deep - 39 mm
11.	Inside Diameter	911 mm		Tapping Hole
12.	Width of die	338 mm		Half - 18
Inspected By (Sign) & Date		Jayju 5/11/24		
1.	Finish Fitting size 1 st side	1038 + .12 + .12 mm Tapper 4°		Final size check
2.	Finish Fitting size 2 nd side	1038 + .12 + .12 mm Tapper 4°		by - Sandeep Singh
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayju 5/11/24		
1.	Supplied to (Customer Name)	Banas Palanpal,		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayju 5/11/24		

Satyam 5/11/24

Reviewed by (Engineer-CNC)

Manager-CNC