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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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12036	50/55
2.	Visual Inspection	ok - 8.0 mm (SSCW)	Pin 6 Dmg to 639A+B
3.	Pellet Die No.	12507	UT-OK
4.	Hardened by	hork Penney	Relief - ok
5.	Received by after hardening (Name)	Jauji	(3-3) 2 13 mm
6.	Hardness achieved on 1 st side	49.2-49.7 HRC (B)	Relief 8.5 5 mm
7.	Hardness achieved on 2 nd side	49.1-49.3 HRC (A)	Counter - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD = 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping H20
10.	Outside Diameter	630 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping No. of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jauji 14/6/24	
1.	Finish Fitting size 1 st side	621 + .10 + .11 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	621 + .10 + .10 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jauji 14/6/24	
1.	Supplied to (Customer Name)	SR Industries, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jauji 14/6/24	

Satya
14/6/24

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PNK