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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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11640	39/38/45
2.	Visual Inspection	OK - 2.5 mm (H. Jumbo)	Dy No. (3.0.298)
3.	Pellet Die No.	11736	Rev 200 UT 20k
4.	Hardened by	Lark Purvace	die Relief OK - 4.0mm 5.0
5.	Received by after hardening (Name)	Sanjeer	4.0mm 2 13mm
6.	Hardness achieved on 1 st side	50.2 - 50.3 H.R.C.	4.5 mm 2 7mm
7.	Hardness achieved on 2 nd side	48.4 - 48.5 H.R.C. (A)	Counter OK 20
8.	Ovality after hardening 1 st side	(0.8) mm (A)	P.O. 655mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping - HIG
10.	Outside Diameter	690mm	Depth = 28.8mm
11.	Inside Diameter	600mm	Tapping No of
12.	Width of die	250mm	Holes = 12 Bole
Inspected By (Sign) & Date		Ravi 15/4/24	Side
1.	Finish Fitting size 1 st side	700 + .11 + .12 mm Tapper 4°	
2.	Finish Fitting size 2 nd side	700 + .12 + .12 mm Tapper 4°	
3.	Finish size made by		
Inspected By (Sign) & Date		Ravi 15/4/24	
1.	Supplied to (Customer Name)	Crodrej Agrovet, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Ravi 15/4/24	

Sanjeer
15/4/24

Reviewed by (Engineer-CNC)

Manager-CNC