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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.		45160
2.	Visual Inspection	11881	No 1
3.	Pellet Die No.	OK - 8.0 mm (Jumbo)	Target 584 AB
4.	Hardened by	12301	UT-OK
5.	Received by after hardening (Name)	hark kumar	Relief - OK
6.	Hardness achieved on 1 st side	52.2 - 50.3 HRc	(3-3) = 23mm 3 15mm
7.	Hardness achieved on 2 nd side	52.4 - 50.3 HRc	Count - OK
8.	Ovality after hardening 1 st side	(0.5) mm	POD - 725mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping 120
10.	Outside Diameter	780 mm	Dep - 28.8 mm
11.	Inside Diameter	660 mm	Tapping No of
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jaijit 28/5/24	
1.	Finish Fitting size 1 st side	795 + .10 x .10 mm Tapper 4°	Undercut = 7.5mm
2.	Finish Fitting size 2 nd side	795 + .10 x .11 mm Tapper 4°	
3.	Finish size made by		2 slot both side
Inspected By (Sign) & Date		Jaijit 28/5/24	
		32x8 mm	
1.	Supplied to (Customer Name)	Kamdhenu cattle, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaijit 28/6/24	

Satyam 26/5/24

Reviewed by (Engineer-CNC)

Manager-CNC