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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.	9947	60/60
2.	Visual Inspection	ok - 10.0 mm (Gumbo)	Run on Drg No - 584 AMS
3.	Pellet Die No.	11036	ok
4.	Hardened by	Keshaw Heat	Relief - ok
5.	Received by after hardening (Name)	Janjan	? NIK
6.	Hardness achieved on 1 st side	49.0 - 48.7 HR	5
7.	Hardness achieved on 2 nd side	49.9 - 49.4 HR	Count - ok
8.	Ovality after hardening 1 st side	(0.2) mm	POD - 725 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.7 mm
11.	Inside Diameter	660 mm	Tapping Holes
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Janjan 28/10/23	
1.	Finish Fitting size 1 st side	795 + .12 x .10 mm Tapper 4°	Undercut = 7.2, 7.8 mm
2.	Finish Fitting size 2 nd side	795 + .12 x .11 mm Tapper 4°	2 slot Both side
3.	Finish size made by		32.1 x 8 mm
Inspected By (Sign) & Date		Janjan 28/10/23	
1.	Supplied to (Customer Name)	Kandhery cattle v.p	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 28/10/23	

Reviewed by (Engineer-CNC)
Satz
28/10/23

Manager-CNC