



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

9739

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.	13482	3740
2.	Visual Inspection	OK - 4.0 mm (Series)	MS Drg# 15062
3.	Pellet Die No.	12715	VT-OK
4.	Hardened by	Lark Furn	Relief OK
5.	Received by after hardening (Name)	Jangir	2-29, 7mm
6.	Hardness achieved on 1 st side	49.7 - 51.2 HR	Relief 45, 3mm
7.	Hardness achieved on 2 nd side	50.3 - 51.6 HR	Center - OK
8.	Ovality after hardening 1 st side	(0.1) mm	RCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	500 mm	Deep - 18.6 mm
11.	Inside Diameter	420 mm	Tapping 110 af
12.	Width of die	158 mm	holes 8
Inspected By (Sign) & Date		Jangir 25/12/24	
1.	Finish Fitting size 1 st side	495.88 + 0.04 1.0T mm Tapper 12°	
2.	Finish Fitting size 2 nd side	495.88 + 0.04 1.0T mm Tapper 12°	
3.	Finish size made by	←	
Inspected By (Sign) & Date		Jangir 25/12/24	
1.	Supplied to (Customer Name)	Sarkar Cattle J & B	
2.	Dispatch Date	←	
Reported By (Sign) & Date		Jangir 25/12/24	

Sarkar
25/12/24

Reviewed by (Engineer-CNC)

Manager-CNC