



Lark Engineering Company (India) Pvt. Ltd.

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

14832

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.	14867 to 15036	40/60
2.	Visual Inspection	ok - 6.0 mm (Gumbo)	Rev. of Drawing No 584 AB
3.	Pellet Die No.	14543	UT-OK
4.	Hardened by	Werk Finney	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 26 mm
6.	Hardness achieved on 1 st side	49.2 - 49.5 HR	Relief 6-5 20 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.3 HR	Gumbo - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.5 mm
11.	Inside Diameter	660 mm	Tapping No. of
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Janji 30/5/25	✓
1.	Finish Fitting size 1 st side	7951.12 - 7951.12 Tapper 4°	Under size 7.5
2.	Finish Fitting size 2 nd side	7951.10 - 7951.11 Tapper 4°	7.4
3.	Finish size made by		2 slot Both side
Inspected By (Sign) & Date		Janji 30/5/25	32 X 8 - ✓
1.	Supplied to (Customer Name)	Kamdhenu cattle, C.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 30/5/25	

Satyam
30/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/PINK