



Lark Engineering Company (India) Pvt. Ltd.

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

8076

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.		11405	36/45
2.	Visual Inspection		ok - 6.0 mm (CSEU)	Proc 302 AB
3.	Pellet Die No.		11138	U7-OK
4.	Hardened by		Lark Penney	Relief OK
5.	Received by after hardening (Name)		Jayju	(2-2) 5 15 mm
6.	Hardness achieved on 1 st side		50.3 - 50.5 HR	Relief 6.5 3 9 mm
7.	Hardness achieved on 2 nd side		49.7 - 49.8 HR	Relief - OK
8.	Ovality after hardening 1 st side		(0.1) mm	POD - 455 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping $\phi 3/4"$
10.	Outside Diameter		510 mm	Deep 1 d. 8 mm
11.	Inside Diameter		420 mm	Tapping Hole of
12.	Width of die		173 mm	Hole - 8

Inspected By (Sign) & Date Jayju 21/3/24

1.	Finish Fitting size 1 st side	488.7 \pm .12 \pm .12 mm
2.	Finish Fitting size 2 nd side	488.7 \pm .11 \pm .12 mm
3.	Finish size made by	

Inspected By (Sign) & Date Jayju 21/3/24

1.	Supplied to (Customer Name)	Animal Feed, Bihar
2.	Dispatch Date	

Reported By (Sign) & Date Jayju 21/3/24

Jayju
Inspected by (Engineer-CNC)

Manager-CNC