

8823

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.			43/50
2.	Visual Inspection		12399	3380 Atk
3.	Pellet Die No.		ok - 5.0 mm CSS (u)	07 ok
4.	Hardened by		9873	
5.	Received by after hardening (Name)		Lark Penney	Relief - ok
6.	Hardness achieved on 1 st side		Jayju	3.3 2 12 mm
7.	Hardness achieved on 2 nd side		49.9 - 50.3 HRC	Relief 5.5 7 mm
8.	Ovality after hardening 1 st side		50.1 - 49.9 HRC	Counter - ok
9.	Ovality after hardening 2 nd side		(0.3) mm	PCD - 565 mm
10.	Outside Diameter		(0.4) mm	Tapping M20
11.	Inside Diameter		620 mm	Deep - 18.5 mm
12.	Width of die		520 mm	Tapping Half
			222 mm	Hobs - 12

Inspected By (Sign) & Date

Jayju 29/7/14

1.	Finish Fitting size 1 st side	
2.	Finish Fitting size 2 nd side	
3.	Finish size made by	

618.5 7 .04 9 .05 mm Tapper 12°
 618.5 7 .04 9 .04 mm Tapper 12°

Inspected By (Sign) & Date

Jayju 29/7/14

1.	Supplied to (Customer Name)	
2.	Dispatch Date	

Livestock solution, PB

Reported By (Sign) & Date

Jayju 29/7/14

Sargu 30/7/14

Reviewed by (Engineer-CNC)

Manager-CNC