



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.	11458	50/50
2.	Visual Inspection	OK-5.0 mm (SS&W)	EDing ok - hork 870
3.	Pellet Die No.	11896	OT-OK
4.	Hardened by	hork Punner	Relief - ok
5.	Received by after hardening (Name)	Jarju	(2-3) 3.5 mm
6.	Hardness achieved on 1 st side	50.5-50.5 HR	5 MIL
7.	Hardness achieved on 2 nd side	50.1-50.5 HR	Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping H20
10.	Outside Diameter	620 mm	Deep - 12.8 mm
11.	Inside Diameter	520 mm	Tapping H0.4
12.	Width of die	222 mm	Hols - 12

Inspected By (Sign) & Date *Jarju 20/3/24*

1.	Finish Fitting size 1 st side	610 \pm .03 \pm .04 mm
2.	Finish Fitting size 2 nd side	610 \pm .04 \pm .04 mm
3.	Finish size made by	

Inspected By (Sign) & Date *Jarju 20/3/24*

1.	Supplied to (Customer Name)	Amam Amam feeds, Punjab
2.	Dispatch Date	

Reported By (Sign) & Date *Jarju 20/3/24*

[Signature]
20/3/24
Reviewed by (Engineer-CNC)

Manager-CNC