



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.		12682	33/40
2.	Visual Inspection		OK - 3.0 mm (diameter)	Drop of hub steel
3.	Pellet Die No.		12682	117-OK
4.	Hardened by		huk kenny	Relief - OK
5.	Received by after hardening (Name)		Jayja	(2-2) 2.13 mm / 5
6.	Hardness achieved on 1 st side		50.3 - 50.4 HRC	Relief 3.5 / 7 mm
7.	Hardness achieved on 2 nd side		49.5 - 50.3 HRC	Grinding - OK
8.	Ovality after hardening 1 st side		(0.0) mm	PCD - 35 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M16
10.	Outside Diameter		400 mm	Drop - 18 mm
11.	Inside Diameter		320 mm	Tapping M16 of
12.	Width of die		142 mm	Hole - 8

Inspected By (Sign) & Date

Jayja 6/9/24

1.	Finish Fitting size 1 st side	393 + .03 + .04 mm
2.	Finish Fitting size 2 nd side	393 + .05 + .05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayja 6/9/24

1.	Supplied to (Customer Name)	Meghana Poultry, A.P.
2.	Dispatch Date	

Reported By (Sign) & Date

Jayja 6/9/24

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC