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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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11836 to Fin	33/40
2.	Visual Inspection	ok - 3.0 mm (Series)	Pr ok Dwg No 15062A/ab
3.	Pellet Die No.	11809	UT-OK
4.	Hardened by	Work Perme	Relief ok
5.	Received by after hardening (Name)	Jain	(2-2) 2 13 mm
6.	Hardness achieved on 1 st side	49.8 - 49.7 HRC	Relief 3.5 3 7 mm
7.	Hardness achieved on 2 nd side	52.3 - 51.7 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.4) mm	Per - 4.04 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping M10 of
12.	Width of die	158 mm	Hole - 8

Inspected By (Sign) & Date

Jain 10/5/14

1.	Finish Fitting size 1 st side	495.88 ± 0.05 7.05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	495.88 ± 0.04 7.05 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jain 10/5/14

1.	Supplied to (Customer Name)	Darvegh poultry, Maharashtra, to Fin	
2.	Dispatch Date		

Reported By (Sign) & Date

Jain 10/5/14

Jain 10/5/14

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK