



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.		
2.	Visual Inspection	12402 ✓	25/40
3.	Pellet Die No.	OK - 3.5 mm (Series)	Dwg No 15062AD
4.	Hardened by	11247 ✓	UT-OK
5.	Received by after hardening (Name)	hark fenny	Relief - OK
6.	Hardness achieved on 1 st side	50.0 - 50.1 HR	(2-2) 2 Rms 5 5 mm
7.	Hardness achieved on 2 nd side	50.7 - 51.0 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	P10 - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 165 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	holes - 8

Inspected By (Sign) & Date

Jayje 31/7/14

1. Finish Fitting size 1st side

495.88 ± 0.04 ± 0.05 mm Tapper 12°

2. Finish Fitting size 2nd side

495.88 ± 0.05 ± 0.05 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayje 31/7/14

1. Supplied to (Customer Name)

Salanki feeds, Bihar

2. Dispatch Date

Reported By (Sign) & Date

Jayje 31/7/14

Satyam
31/7/14

Reviewed by (Engineer-CNC)

Manager-CNC