



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.	13655	45/50
2.	Visual Inspection	ok - 6.0 mm (SSCW)	Re w Dwg no - 99801
3.	Pellet Die No.	13663	WT-OK
4.	Hardened by	hark punn	Relief - ok
5.	Received by after hardening (Name)	hark punn Janju	(3-3) 2 11 mm
6.	Hardness achieved on 1 st side	49.5 - 49.8 HRC	Relief 6.5 5 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.5 HRC	Gunter - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PID - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	6.20 mm	Deep - 18.6 mm
11.	Inside Diameter	5.20 mm	Tapping M16
12.	Width of die	22.2 mm	Holes = 12
Inspected By (Sign) & Date		Janju 11/25	
1.	Finish Fitting size 1 st side	618.5 ± .05 ± .05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± .05 ± .05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janju 11/25	
1.	Supplied to (Customer Name)	Korung feeds, Bhatnagar	
2.	Dispatch Date		
Reported By (Sign) & Date		Janju 11/25	

Satyam
11/25

Reviewed by (Engineer-CNC)

Manager-CNC