



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

10084

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.	Invo to 14116	33/40
2.	Visual Inspection	OK - 3-0 mm (center)	Drop ok - but SH
3.	Pellet Die No.	13232	VT-OK
4.	Hardened by	Mark Punj	Rebut - ok
5.	Received by after hardening (Name)	Jain	(2-2) 2 13 mm
6.	Hardness achieved on 1 st side	49.4 - 50.1 HRC	3 7 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.1 HRC	counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16-6 mm
11.	Inside Diameter	420 mm	Tapping H0.06
12.	Width of die	18 158 mm	Hols - 8

Inspected By (Sign) & Date

Jain 7/2/25

1.	Finish Fitting size 1 st side	489 + .03 + .04 mm	
2.	Finish Fitting size 2 nd side	489 + .03 + .04 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jain 7/2/25

1.	Supplied to (Customer Name)	Invo to Rohit feeds, UK	
2.	Dispatch Date		

Reported By (Sign) & Date

Jain 7/2/25

Reviewed by (Engineer-CNC)
Satzu 7/2/25

Manager-CNC