



Lark Engineering Company (India) Pvt. Ltd.

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

7421

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.	10683	40/50
2.	Visual Inspection	OK - 4.0 mm (35HRC)	Drop to work 520
3.	Pellet Die No.	11076	OT-OK
4.	Hardened by	work person	Relief OK
5.	Received by after hardening (Name)	Jarjan	(3-3) 2 14mm
6.	Hardness achieved on 1 st side	50.4 - 51.2 HRC	Relief 4.5 3 10mm
7.	Hardness achieved on 2 nd side	50.6 - 51.4 HRC	Relief OK
8.	Ovality after hardening 1 st side	(0.4) mm	Relief OK
9.	Ovality after hardening 2 nd side	(0.2) mm	Relief OK
10.	Outside Diameter	620 mm	Tapping 100
11.	Inside Diameter	520 mm	Deep - 10.8 mm
12.	Width of die	222 mm	Tapping Head

Inspected By (Sign) & Date

Jarjan 28/11/23

1.	Finish Fitting size 1 st side	610 4.04 4.05 mm	
2.	Finish Fitting size 2 nd side	610 4.04 4.04 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jarjan 28/11/23

1.	Supplied to (Customer Name)	Shrawasti Agrotech, Rohan	
2.	Dispatch Date		

Reported By (Sign) & Date

Jarjan 28/11/23

Reviewed by (Engineer-CNC)
Jarjan 28/11/23

Manager-CNC