



# 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.	10013	34160
2.	Visual Inspection	OK - 410 mm (dumb)	Proc No - 111ATB
3.	Pellet Die No.	10821	WT-OK
4.	Hardened by	hork punner	Relief - OK
5.	Received by after hardening (Name)	Jayju	(3-3) 3 30 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.4 - 50.3 HB <sub>2</sub>	Relief 4.8 3 26 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	52.4 - 53.4 HB <sub>2</sub>	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	PCD - 725 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 29.8 mm
11.	Inside Diameter	660 mm	Tapping No of holes - 12
12.	Width of die	324 mm	
Inspected By (Sign) & Date		Jayju 10/8/23	
1.	Finish Fitting size 1 <sup>st</sup> side	790 ± .10 ± .10 mm	Undercut = 5 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	790 ± .11 ± .12 mm	2 slot Both side
3.	Finish size made by		32 x 8 mm
Inspected By (Sign) & Date		Jayju 10/8/23	
1.	Supplied to (Customer Name)	Crodrej Agrovet, Mahargarhtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 10/8/23	

*[Signature]*  
10/8/23

*[Signature]*  
10/8/23

1002 - C/M/PHK

Reviewed by (Engineer-CNC)

Manager-CNC