

J.M

8804



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.		In to 12483	34/50
2.	Visual Inspection		OK - 2.8 mm (SSCW)	Depth - 18-20
3.	Pellet Die No.		12177	UT-OK
4.	Hardened by		Lark Punjab	Relief - OK
5.	Received by after hardening (Name)		Jauhar	(343) 0 22 mm
6.	Hardness achieved on 1 st side		50.1 - 50.3 HRC	3 16 mm
7.	Hardness achieved on 2 nd side		49.9 - 50.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.5) mm	R10 - 585 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep 18-20 mm
11.	Inside Diameter		520 mm	Tapping M20
12.	Width of die		222 mm	Tools - 12
Inspected By (Sign) & Date		Jauhar 25/7/24		
1.	Finish Fitting size 1 st side	610 ± .05 ± .05 mm		
2.	Finish Fitting size 2 nd side	610 ± .05 ± .05 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jauhar 25/7/24		
1.	Supplied to (Customer Name)	In to Vips feeds, Rajasthan		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jauhar 25/7/24		

Satya 25/7/24

Reviewed by (Engineer-CNC)

Manager-CNC