



# 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.		13074	28/50
2.	Visual Inspection		OK - 4.0 mm (M-Tumbled)	Done 419
3.	Pellet Die No.		12560	OT-OK
4.	Hardened by		hark ferney	Relief-OK
5.	Received by after hardening (Name)		Jayjir	(3-3) 2.26 mm
6.	Hardness achieved on 1 <sup>st</sup> side		49.6 - 49.7 HR <sup>(A)</sup>	Relief 4.5 22 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		49.4 - 49.7 HR <sup>(A)</sup>	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.5) mm	PCD - 645 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.4) mm	Tapping M20
10.	Outside Diameter		700 mm	Depth - 20.5 mm
11.	Inside Diameter		600 mm	Tapping M20
12.	Width of die		222 mm	Holes - 12
Inspected By (Sign) & Date		Jayjir 24/10/24		
1.	Finish Fitting size 1 <sup>st</sup> side	690 + .12 - .12 mm		
2.	Finish Fitting size 2 <sup>nd</sup> side	690 + .12 - .12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjir 24/10/24		
1.	Supplied to (Customer Name)	Godrej Agrovet, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjir 24/10/24		

100-2 - CW/PIIK

Reviewed by (Engineer-CNC)  
Jayjir 24/10/24

Manager-CNC