



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.		11571	50/60
2.	Visual Inspection		OK - 4.0 mm (SSSTD)	Re w Drg No 409 A/B
3.	Pellet Die No.		10203	UT-OK
4.	Hardened by		Lark Finer	Relief-OK
5.	Received by after hardening (Name)		Jayjun	(3-3), 2 18 mm
6.	Hardness achieved on 1 st side		58-4-50-7 HRC	Relief of 4.5 - 10 mm
7.	Hardness achieved on 2 nd side		50.1-50.3 HRC	Counter-OK
8.	Ovality after hardening 1 st side		(0.4) mm	PCD-565 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M20
10.	Outside Diameter		640 mm	Deep-18.8 mm
11.	Inside Diameter		520 mm	Tapping No. of
12.	Width of die		186 mm	Hole-12
Inspected By (Sign) & Date		Jayjun 11/4/24		
1.	Finish Fitting size 1 st side	610 ± .10 ± .10 mm		
2.	Finish Fitting size 2 nd side	610 ± .09 ± .10 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjun 11/4/24		
1.	Supplied to (Customer Name)	Bhargamati Agas, Maharashtra		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjun 11/4/24		

Satsar
11/4/24

Reviewed by (Engineer-CNC)

Manager-CNC