



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.		12916	30/50
2.	Visual Inspection		OK - 2.8 mm (Jumbo)	Spring 9.32 A
3.	Pellet Die No.		13021	UT-OK
4.	Hardened by		Lark Finan	Relief OK
5.	Received by after hardening (Name)		Jaybir	(8-3) = 23 mm
6.	Hardness achieved on 1 st side		49.5 - 49.5 HRc (A)	Relief 3.3 3 20 mm
7.	Hardness achieved on 2 nd side		47.5 - 47.1 HRc (A)	Counter OK
8.	Ovality after hardening 1 st side		(0.4) mm	POD - 725 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping M20
10.	Outside Diameter		760 mm	Deep - 20.5 mm
11.	Inside Diameter		660 mm	Tapping No of
12.	Width of die		316 mm	keys - 12
Inspected By (Sign) & Date		Jaybir 30/9/24		
1.	Finish Fitting size 1 st side	799 + .12 - .12 mm Tapper 9.5°		Undercut - 19.5 mm
2.	Finish Fitting size 2 nd side	799 + .12 - .12 mm Tapper 9.5°		= 20 mm
3.	Finish size made by			
Inspected By (Sign) & Date		Jaybir 30/9/24		
1.	Supplied to (Customer Name)	Pashupati Agrawal, 001889		
2.	Dispatch Date			
Reported By (Sign) & Date		Jaybir 30/9/24		

Satya 30/9/24

Reviewed by (Engineer-CNC)

Manager-CNC