



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13483	34/60
2.	Visual Inspection		OK - 4.0 mm (Tumbor)	11 AB
3.	Pellet Die No.		13820	UF ok
4.	Hardened by		herk ferny	Relief - ok
5.	Received by after hardening (Name)		Janjir	(3-3) 330 mm
6.	Hardness achieved on 1 st side		48.5 - 49.1 HR ^(A)	Relief 48, 26 mm
7.	Hardness achieved on 2 nd side		48.7 - 49.4 HR ^(A)	Counter - ok
8.	Ovality after hardening 1 st side		(0.2) mm	RD - 725 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping 120
10.	Outside Diameter		780 mm	Deep - 29.5 mm
11.	Inside Diameter		660 mm	Tapping 110
12.	Width of die		324 mm	Hols - 19
Inspected By (Sign) & Date		Janjir 14/12/24		
1.	Finish Fitting size 1 st side	790 ± .10 7.11 mm		2 slot both side
2.	Finish Fitting size 2 nd side	790 ± .09 7.12 mm		32.2 x 8 mm
3.	Finish size made by	Undercut - 5 mm		
Inspected By (Sign) & Date		Janjir 14/12/24		
1.	Supplied to (Customer Name)	Gadchij Agrewat, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjir 14/12/24		

Sats
14/12/24

Reviewed by (Engineer-CNC)

Manager-CNC