



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

10091

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13508	60/65-5
2.	Visual Inspection	OK - 12.0 mm (S.E.S.I.D.)	P-03 Drgy st 902-11
3.	Pellet Die No.	14079	UT-OK
4.	Hardened by	Lark Penner	Relief-OK
5.	Received by after hardening (Name)	Janjur	Ø 12.5 25-5
6.	Hardness achieved on 1 st side	50-2-50-7 HRC	3 All
7.	Hardness achieved on 2 nd side	50-0-50-0 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 574 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M16
10.	Outside Diameter	639.7 mm	Deep - 28.5 mm
11.	Inside Diameter	508.8 mm	Tapping Hoaf
12.	Width of die	175 mm	Hole - one side - 4
Inspected By (Sign) & Date		Janjur 10/2/25	
1.	Finish Fitting size 1 st side	649.3 ± 0.09 ± 0.10 mm Tappet 2'	48lot
2.	Finish Fitting size 2 nd side		50 x 28 x 15 mm
3.	Finish size made by		long · width - Deep
Inspected By (Sign) & Date		Janjur 10/2/25	
1.	Supplied to (Customer Name)	Raghai 6, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjur 10/2/25	

Set 10/2/25

Reviewed by (Engineer-CNC)

Manager-CNC