



# 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.	3046 to 7w to 14153 to 14292	33/03
2.	Visual Inspection	OK - 3-0 mm (SSFC)	Lark 8th Druggals - 9380 to
3.	Pellet Die No.	9178	UT-OK
4.	Hardened by	Lark Punjab	Relief-OK
5.	Received by after hardening (Name)	Janjir	(3-3) 3 20mm
6.	Hardness achieved on 1 <sup>st</sup> side	50-3-10-4 HB	3 17mm
7.	Hardness achieved on 2 <sup>nd</sup> side	51-2-50.9 HB	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0-3) mm	PCD - 585 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0-2) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janjir 19/2/25	
1.	Finish Fitting size 1 <sup>st</sup> side	60 p - 0.04 p - 0.05 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	610 + 0.04 + 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjir 19/2/25	
1.	Supplied to (Customer Name)	Vinayak Steel, Aditya, to 7w to Adunik, Nepal to Shree Nagar	
2.	Dispatch Date	Agitch, Nepal	
Reported By (Sign) & Date		Janjir 19/2/25	

Satyam 19/2/25

Reviewed by (Engineer-CNC)

Manager-CNC