



# 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.	14245	31/40
2.	Visual Inspection	OK - 3-5 mm (Series)	Long th harden
3.	Pellet Die No.	13974	07-OK
4.	Hardened by	hark firmu	Relief OK
5.	Received by after hardening (Name)	Janji	(0-2) 5 8mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.1 - 50.3 HRC	Relief 4-0 2mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.2 - 50.3 HRC	Camfer OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0-3) mm	PCD - 474 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0-2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 18-6 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date: Janji 28/2/25

1.	Finish Fitting size 1 <sup>st</sup> side	489 ± 0.04 ± 0.04 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	489 ± 0.04 ± 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date: Janji 28/2/25

1.	Supplied to (Customer Name)	Keamam tech, Biker
2.	Dispatch Date	

Reported By (Sign) & Date: Janji 28/2/25

Satya 28/2/25

Reviewed by (Engineer-CNC)

Manager-CNC