



# Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

9859

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.		
2.	Visual Inspection	13704 ✓	40150
3.	Pellet Die No.	OK-3.2mm (CS99W)	Dring the haktid
4.	Hardened by	13685 ✓	WT-OK
5.	Received by after hardening (Name)	Lark Permy	Relief OK
6.	Hardness achieved on 1 <sup>st</sup> side	Janji 49-6 - 49-9 HR	(3-3) 3 16mm
7.	Hardness achieved on 2 <sup>nd</sup> side	58.0-58.0 HR ✓	Relief 3.8 10mm
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm ✓	Counter-OK
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm ✓	PCD - 585 mm
10.	Outside Diameter	620 mm ✓	Tapping M20
11.	Inside Diameter	520 mm ✓	Deep - 18-6mm
12.	Width of die	222 mm ✓	Tapping M16

Inspected By (Sign) & Date  
 Janji 11/1/25

1.	Finish Fitting size 1 <sup>st</sup> side	610 ± .05 ± .05 mm ✓
2.	Finish Fitting size 2 <sup>nd</sup> side	610 ± .05 ± .05 mm ✓
3.	Finish size made by	_____

Inspected By (Sign) & Date  
 Janji 11/1/25

1.	Supplied to (Customer Name)	Sarda Siva Shakti Tamil Nadu
2.	Dispatch Date	_____

Reported By (Sign) & Date  
 Janji 11/1/25

Reviewed by (Engineer-CNC)  
 Janji 11/1/25

Manager-CNC