



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.	11161	40/53
2.	Visual Inspection	OK - 8.0 mm (Junior)	Recd 19.02.2012
3.	Pellet Die No.	12278	WT 206
4.	Hardened by	Lark Porrace	Relief 2 OK Relief 108.5
5.	Received by after hardening (Name)	Sanjeev	outside (2-2) 17 mm
6.	Hardness achieved on 1 st side	50.4 - 50.7 H.R.C	Innc. 13 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.9 H.R.C	Coast 27 mm 26
8.	Ovality after hardening 1 st side	(0.1)	P.D. 350 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 2 H12
10.	Outside Diameter	409.8 mm	Depth 18.8 mm
11.	Inside Diameter	304 mm	Tapping H
12.	Width of die	121 mm	of Holes 8
Inspected By (Sign) & Date		Pasi 13/4/24	
1.	Finish Fitting size 1 st side	38.2 + .10 + .12 mm	
2.	Finish Fitting size 2 nd side	38.2 + .11 + .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Pasi 13/4/24	
1.	Supplied to (Customer Name)	Raj Consultant, Kerala	
2.	Dispatch Date		
Reported By (Sign) & Date		Pasi 13/4/24	

Sanjeev
13/4/24

Reviewed by (Engineer-CNC)

Manager-CNC