



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

10141

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14048	23/33/66
2.	Visual Inspection	ok - 6.0 mm (M-dumb)	Dmg to 320 A+B
3.	Pellet Die No.	14028	UT-ak
4.	Hardened by	hark penny	Reluf-ak
5.	Received by after hardening (Name)	Janjan	φ65 3 43m
6.	Hardness achieved on 1 st side	50.6-50.9 HRC	φ70 33mm
7.	Hardness achieved on 2 nd side	50.3-50.5 HRC	County-ak
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping H16
10.	Outside Diameter	680.1 mm	Deep - 31.7 mm
11.	Inside Diameter	548.1 + .05 + .10 + .10 + .12 mm	Tapping Ho of
12.	Width of die	195 mm	Hols - 2
Inspected By (Sign) & Date		Janjan 18/2/25	
1.	Finish Fitting size 1 st side	690.1 + .08 + .08 mm Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 + .08 4.09 mm Tapper 8°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjan 18/2/25	
1.	Supplied to (Customer Name)	Shri Durga - Chattisgarh	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjan 18/2/25	

Satjan 18/2/25

Reviewed by (Engineer-CNC)

Manager-CNC