



# 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.	1356/20 1373)	32150
2.	Visual Inspection	OK - 3-0 mm (SSEW)	Depth 99-80
3.	Pellet Die No.	13480	07-ak
4.	Hardened by	herk funny	Reluf - ak
5.	Received by after hardening (Name)	Jaujin	(3-3) > 21mm
6.	Hardness achieved on 1 <sup>st</sup> side	49-0-50-1 HR	Reluf 3-5 18mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49-4-49-7 HR	Counter - ak
8.	Ovality after hardening 1 <sup>st</sup> side	(0.8) mm	PO - 505 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping 1120
10.	Outside Diameter	620 mm	Deep 18-6 mm
11.	Inside Diameter	520 mm	Tapping 1120
12.	Width of die	292 mm	Hols - 12
Inspected By (Sign) & Date		Jaujin 31/12/24	
1.	Finish Fitting size 1 <sup>st</sup> side	618.5 y. ay 1.05 mm Tappan 12°	
2.	Finish Fitting size 2 <sup>nd</sup> side	618.5 y. ay 1.05 mm Tappan 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujin 31/12/24	
1.	Supplied to (Customer Name)	AFI Agoo, PO to Unnat Feals, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujin 31/12/24	

*Jaujin*  
31/12/24

Reviewed by (Engineer-CNC)

Manager-CNC