



# 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

10/62

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14171	32/15
2.	Visual Inspection	OK - 6.0 mm (M. Jumbo)	Long H - 668 ASD
3.	Pellet Die No.	14103	137-OK
4.	Hardened by	hark pennis	Relief - OK
5.	Received by after hardening (Name)	Jaujin	(3-3) 2.9 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.2 - 51.5 HRC	Relief 0.5, 2.3 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	51.1 - 51.5 HRC	County - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.7) mm	POD - 640 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.8) mm	Tapping 1120
10.	Outside Diameter	710 mm	Deep - 18-6 mm
11.	Inside Diameter	600 mm	Tapping 1120 of
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jaujin 18/2/25

1.	Finish Fitting size 1 <sup>st</sup> side	690 7.12 x 12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	690 4.12 x 12 mm Tapper 12°	by - Sandap Singh
3.	Finish size made by		heth - ab

Inspected By (Sign) & Date

Jaujin 18/2/25

1.	Supplied to (Customer Name)	Aryandhara Tel - W.B	
2.	Dispatch Date		

Reported By (Sign) & Date

Jaujin 18/2/25

Reviewed by (Engineer-CNC)  
Sety  
18/2/25

Manager-CNC