



# 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

10/36

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14042	52/66, 50/66
2.	Visual Inspection	ck-10.0 mm (M. Jumbo)	320 Pro 8 300 AB
3.	Pellet Die No.	14029	UT-OK
4.	Hardened by	hark Puroy	Relief-OK
5.	Received by after hardening (Name)	Jaujar	7 Step-11.0 & 16mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.5-51.8 HRC	11 Step-11.0 14mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.4-51.4 HRC	Count-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm	PCD-69 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.5) mm	Tapping n16
10.	Outside Diameter	690.1 mm	Deep-31.4mm
11.	Inside Diameter	548.1 +0.05 -0.08 +0.05 +0.06 mm	Tapping No. 2
12.	Width of die	195 mm	

Inspected By (Sign) & Date

Jaujar 15/2/25

1.	Finish Fitting size 1 <sup>st</sup> side	690.1 + .12 - .12 mm Tapper 8°	
2.	Finish Fitting size 2 <sup>nd</sup> side	690.1 + .12 - .12 mm Tapper 8°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jaujar 15/2/25

1.	Supplied to (Customer Name)	White Lotus, Mahasabha	
2.	Dispatch Date		

Reported By (Sign) & Date

Jaujar 15/2/25

Satish 17/2/25

Reviewed by (Engineer-CNC)

Manager-CNC