



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

14922

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.		30/66
2.	Visual Inspection	14924 OK - 6.0 mm (M-Jumbo)	no 8 Engt - 320 AB
3.	Pellet Die No.	15146	UT-OK
4.	Hardened by	herk finny	Relief-OK
5.	Received by after hardening (Name)	Janji	Ø 7.0 ± 36 cm
6.	Hardness achieved on 1 st side	50.0 - 50.1 HR _C	S def
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HR _C	Caumfu-OK
8.	Ovality after hardening 1 st side	(0.8) mm	Pcp - 6/9 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep 31.6 mm
11.	Inside Diameter	548.1 ± 1.0 ± 0.9 - 548.1 ± 1.0 ± 1.1	Tapping Ho of
12.	Width of die	195 mm	Hals - 2
Inspected By (Sign) & Date		Janji 26/5/25	
1.	Finish Fitting size 1 st side	690.1 ± 1.0 - 690.1 ± 1.1 Tappet 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 1.0 - 690.1 ± 1.0 Tappet 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 26/5/25	
1.	Supplied to (Customer Name)	Proveg engg, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 26/5/25	

Satya
26/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK