

14577

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.	14806	40140
2.	Visual Inspection	OK - 3-5 mm (Series)	Edge - 408 AB
3.	Pellet Die No.	15108	UT-OK
4.	Hardened by	hark. jumar	Relief - OK
5.	Received by after hardening (Name)	jumar	(2-2) 2 17 mm
6.	Hardness achieved on 1 st side	50.6 - 50.9 HRC	Relief 4.0 10 mm
7.	Hardness achieved on 2 nd side	51.1 - 51.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping $\phi 3/4"$
10.	Outside Diameter	520 mm	Deep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping 10 mm
12.	Width of die	158 mm	Mo-ho - 8
Inspected By (Sign) & Date		jumar 28/4/25	
1.	Finish Fitting size 1 st side	496.3 ± 0.12 - 496.3 ± 0.12 Tapping 12	Final size check
2.	Finish Fitting size 2 nd side	496.3 ± 0.12 - 496.3 ± 0.12 Tapping 12	by - Anil
3.	Finish size made by		Let's up
Inspected By (Sign) & Date		jumar 28/4/25	Sign
1.	Supplied to (Customer Name)	Perfect Machine, M.P	
2.	Dispatch Date		
Reported By (Sign) & Date		jumar 28/4/25	

28/4/25

Reviewed by (Engineer-CNC)

Manager-CNC