

Lark Engineering Company (India) Pvt. Ltd.

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

14895

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.	14740	60/66 - Pro 1
2.	Visual Inspection	OK - 3.5 mm (S. Jumbo)	Done at 9136 AD
3.	Pellet Die No.	15570	UT-OK
4.	Hardened by	hark kumar	Relief - OK
5.	Received by after hardening (Name)	Jayjir	(5-5) 3 13 mm
6.	Hardness achieved on 1 st side	50.0 - 52.1 HRC	Relief 9.0 6 mm
7.	Hardness achieved on 2 nd side	50.2 - 10.4 HRC	Relief - Counter - OK
8.	Ovality after hardening 1 st side	(1.5) mm [Die is Recountered]	PCD - 970 mm
9.	Ovality after hardening 2 nd side	(1.2) mm [due to ovality]	Tapping M30 24
10.	Outside Diameter	1032 mm	Deep - 36 mm
11.	Inside Diameter	900 mm	Tapping M10
12.	Width of die	375 mm	Hole - 15
Inspected By (Sign) & Date		Jayjir 9/6/25	
1.	Finish Fitting size 1 st side	1030 ± 0.05 - 1030 ± 0.08	Tapp 3' 266 + Both side
2.	Finish Fitting size 2 nd side	1030 ± 0.07 - 1030 ± 0.09	Tapp 3' = 32 x 9.5 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 9/6/25	
1.	Supplied to (Customer Name)	Sneha farms, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 9/6/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC