



Lark Engineering Company (India) Pvt. Ltd.

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

14668

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work order No.	Inv to 14967	30/SD
2.	Visual Inspection	OK - 3.0 mm (SSEW)	Drawn 998016
3.	Pellet Die No.	14474	07-OK
4.	Hardened by	Lark Finnis	Relief - OK
5.	Received by after hardening (Name)	Jangir	(33) 3 23m
6.	Hardness achieved on 1 st side	51.4 - 51.2 HRC	20m
7.	Hardness achieved on 2 nd side	51.2 - 51.4 HRC	Comm fu - OK
8.	Ovality after hardening 1 st side	(0.7) mm	Pop - 505 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jangir 8/8/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.2 - 618.5 ± 0.3 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.5 - 618.5 ± 0.5 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 8/5/25	
1.	Supplied to (Customer Name)	Inv to Awadh Road, V.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 8/5/25	

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC