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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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14878	40/40
2.	Visual Inspection	2/1-4.0 mm (Section)	ED length 150.62 AB
3.	Pellet Die No.	14696	UT-OK
4.	Hardened by	Lark Finishing	Relief OK
5.	Received by after hardening (Name)	Jangir	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	50.4 - 51.4 HRC	Relief 4.5 HRC
7.	Hardness achieved on 2 nd side	50.1 - 51.1 HRC	Compass OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 404 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16-6 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jangir 16/5/25	
1.	Finish Fitting size 1 st side	495.88 ± 0.05 - 495.88 ± 0.05 Tapp 12'	
2.	Finish Fitting size 2 nd side	495.88 ± 0.05 - 495.88 ± 0.05 Tapp 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 16/5/25	
1.	Supplied to (Customer Name)	SS Enterprises, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 16/5/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC