



Lark Engineering Company (India) Pvt. Ltd.

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

15208

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15437	46150
2.	Visual Inspection	OK - 6.0 mm (Series)	Done - 13760A
3.	Pellet Die No.	15804	UT-OK
4.	Hardened by	Lark Furner	Relief - OK
5.	Received by after hardening (Name)	Jangir	(2-2) 3 10 mm
6.	Hardness achieved on 1 st side	49.2 - 49.5 HRC	Relief - 6-5 4 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 489 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 120 -
10.	Outside Diameter	520 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping 100 -
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jangir 25/7/25	
1.	Finish Fitting size 1 st side	489 ± 0.04 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.04 - 489 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 25/7/25	
1.	Supplied to (Customer Name)	Siwan feed, HF	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 25/7/25	

Satish 25/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/PMK