



Lark Engineering Company (India) Pvt. Ltd.

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

15043

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.		30/66
2.	Visual Inspection	15214 OK - 6-0 mm (M. Jumbo)	mod Dry H - 320 A/B
3.	Pellet Die No.	15328	UT-OK
4.	Hardened by	Lark Penner	Relief - OK
5.	Received by after hardening (Name)	Jangir	070 3 36 mm
6.	Hardness achieved on 1 st side	50.0 - 50.3 HR	ref
7.	Hardness achieved on 2 nd side	48.1 - 49.0 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.72) mm	Pin - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Dep 31-6
11.	Inside Diameter	548.1 +0.08 +1.10 - 548.1 +0.07 +0.08	Tapping M16
12.	Width of die	195 mm	Holes - 2
Inspected By (Sign) & Date		Jangir 30/6/25	
1.	Finish Fitting size 1 st side	690.1 +0.07 - 690.1 +0.09	Tapping 8
2.	Finish Fitting size 2 nd side	690.1 +0.10 - 690.1 +0.11	Tapping 8
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 30/6/25	
1.	Supplied to (Customer Name)	Jangir, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 30/6/25	

Satya
30/6/25

1002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC