



Lark Engineering Company (India) Pvt. Ltd.

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

15644

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15956 to 16066	55/15
2.	Visual Inspection	OK - 4.0 mm (few)	Pro 2
3.	Pellet Die No.	15485	453A
4.	Hardened by	Werk Finny	07-OK
5.	Received by after hardening (Name)	Jangir	Relief - OK
6.	Hardness achieved on 1 st side	50.1 - 52.4 HB	(3-3) 3 8 mm
7.	Hardness achieved on 2 nd side	52.1 - 52.3 HB	Relief 4.5 11/2
8.	Ovality after hardening 1 st side	(0.2) mm	Center - OK
9.	Ovality after hardening 2 nd side	(0.1) mm	PCD - 685 mm
10.	Outside Diameter	740 mm	Tapping M20
11.	Inside Diameter	630 mm	Deep 18-4 mm
12.	Width of die	280 mm	Tapping 1000
Inspected By (Sign) & Date		Jangir 30/9/25	Hols - 16
1.	Finish Fitting size 1 st side	741.1 to 104 - 741.1 to 04 Tappin 10°	
2.	Finish Fitting size 2 nd side	741.1 to 03 - 741.1 to 02 Tappin 10°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 30/9/25	
1.	Supplied to (Customer Name)	Shree Ganesh PB to sheetal Industries PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 30/9/25	

Satyam
30/9/25

Reviewed by (Engineer-CNC)

Manager-CNC