

9999



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.		13906	38148
2.	Visual Inspection		ok - 3.5 mm (CSS10)	Per 516AD
3.	Pellet Die No.		13064	DT-OK
4.	Hardened by		Lark Perms	Relief-OK
5.	Received by after hardening (Name)		Jayin	(3-3) 3 16 mm
6.	Hardness achieved on 1 st side		49.2 - 50.0 HRC	Relief 4.0 5 10 mm
7.	Hardness achieved on 2 nd side		50.2 - 50.4 HRC	Cam for-OK
8.	Ovality after hardening 1 st side		(0.6) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M20
10.	Outside Diameter		616 mm	Deep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping No. of
12.	Width of die		186 mm	Holds - 12
Inspected By (Sign) & Date		Jayin 27/1/25		
1.	Finish Fitting size 1 st side	610 \pm 10 \pm 11 mm		
2.	Finish Fitting size 2 nd side	610 \pm 10 \pm 10 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayin 27/1/25		
1.	Supplied to (Customer Name)	Madren Engg, PB		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayin 27/1/25		

Satya 28/1/25

Reviewed by (Engineer-CNC)

Manager-CNC