



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10508	33/40
2.	Visual Inspection		OK - 3.0 mm (SEA)	Pr over Using M 495A50
3.	Pellet Die No.		10344	07-OK
4.	Hardened by		hork fenner	Relief OK
5.	Received by after hardening (Name)		Janju	(2-2) 3 13 mm
6.	Hardness achieved on 1 st side		49.6 - 49.4 HRC	Relief dia 3.3 3 7 mm
7.	Hardness achieved on 2 nd side		49.8 - 48.5 HRC (A)	Cam fin - OK
8.	Ovality after hardening 1 st side		(0.1) mm	PCD - 455 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M 3/4
10.	Outside Diameter		500 mm	Deep - 19 mm
11.	Inside Diameter		420 mm	Tapping M 4
12.	Width of die		173 mm	Hely - 8
Inspected By (Sign) & Date		Janju 1/11/23		
1.	Finish Fitting size 1 st side	488.7 ± .12 ± .12 mm		
2.	Finish Fitting size 2 nd side	488.7 ± .12 ± .10 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janju 1/11/23		
1.	Supplied to (Customer Name)	Mohan Steels, Chhattingarh		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janju 1/11/23		

Sats
1/11/23

Reviewed by (Engineer-CNC)

Manager-CNC

100K2 - CW/PINK