



Lark Engineering Company (India) Pvt. Ltd.

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

7898

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.	10277 to 11310	36/50
2.	Visual Inspection	ok - 6.0 mm (Senior)	Per us
3.	Pellet Die No.	10873	Dring No - 1376A/B
4.	Hardened by	Lark Finney	UT-OK
5.	Received by after hardening (Name)	Jayjir	Relief - ok
6.	Hardness achieved on 1 st side	58.3 - 58.4 HRC	(-2) 3 20 mm
7.	Hardness achieved on 2 nd side	49.6 - 49.7 HRC @	Relief 6.5 - 14 mm
8.	Ovality after hardening 1 st side	(0.3) mm	Counts - ok
9.	Ovality after hardening 2 nd side	(0.1) mm	PCD - 454 mm
10.	Outside Diameter	520 mm	Tapping M20
11.	Inside Diameter	420 mm	Deep - 17.3 mm
12.	Width of die	188 mm	Tapping No. of Holes - 8
Inspected By (Sign) & Date		Jayjir 19/2/24	
1.	Finish Fitting size 1 st side	489 + .02 / - .05 mm	
2.	Finish Fitting size 2 nd side	489 + .04 / - .05 mm	
3.	Finish size made by	←	
Inspected By (Sign) & Date		Jayjir 19/2/24	
1.	Supplied to (Customer Name)	Anandnath Kripa Rajasthan to shrawasthi, U.P	
2.	Dispatch Date	←	
Reported By (Sign) & Date		Jayjir 19/2/24	

Reviewed by (Engineer-CNC)

Manager-CNC