



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.	11496	36/40
2.	Visual Inspection	ok - 3.0 mm (Turner)	Dring No 865 AH
3.	Pellet Die No.	11762	UT-OK
4.	Hardened by	Work Turner	Relief-OK
5.	Received by after hardening (Name)	Janjan	(2-2) 10 mm
6.	Hardness achieved on 1 st side	51.6-50.5 HRC	4 mm
7.	Hardness achieved on 2 nd side	50.3-50.6 HRC	Turner-OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 380 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping $\phi 3/4"$
10.	Outside Diameter	390 mm	Deep - 19 mm
11.	Inside Diameter	310 mm	Tapping No of
12.	Width of die	135 mm	Holes - 8

Inspected By (Sign) & Date Janjan 1/4/24

1.	Finish Fitting size 1 st side	381 \pm .12 \pm .12 mm	
2.	Finish Fitting size 2 nd side	381 \pm .12 \pm .12 mm	
3.	Finish size made by		

Inspected By (Sign) & Date Janjan 1/4/24

1.	Supplied to (Customer Name)	Radheshyam Sah, Bihar	
2.	Dispatch Date		

Reported By (Sign) & Date Janjan 1/4/24

Satyam
1/4/24

Reviewed by (Engineer-CNC)

Manager-CNC