



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.	9900	40/45
2.	Visual Inspection	OK - 6.0 mm (Series)	Relief Dry No - 807 A+B
3.	Pellet Die No.	10492	U7-OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Jain	(0.2) \geq 11 mm
6.	Hardness achieved on 1 st side	49.1 - 49.6 HRC	Relief 06.5 \geq 5 mm
7.	Hardness achieved on 2 nd side	48.9 - 48.8 HRC	Center - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 474 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping ϕ 3/4"
10.	Outside Diameter	510 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	Floly - 8

Inspected By (Sign) & Date

Jain 31/7/23

1.	Finish Fitting size 1 st side	490 \pm .12 \pm .12 mm	
2.	Finish Fitting size 2 nd side	490 \pm .10 \pm .12 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jain 31/7/23

1.	Supplied to (Customer Name)	M/S JK Industries, HR	
2.	Dispatch Date		

Reported By (Sign) & Date

Jain 31/7/23

Jain 31/7/23

Reviewed by (Engineer-CNC)

Manager-CNC