



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

Remarks

1070

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13740	37147/80
2.	Visual Inspection	ok - 60 mm (M. tube)	Drill - 654 AD
3.	Pellet Die No.	14146	DT-dk
4.	Hardened by	work Perry	Relief ok
5.	Received by after hardening (Name)	Jauja	06.5 x 23 mm
6.	Hardness achieved on 1 st side	49.3-49.8 HRC	07.0 x 13 mm
7.	Hardness achieved on 2 nd side	50.1-50.4 HRC	Counter dk
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 645 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	67.20 mm	Deep - 18.6 mm
11.	Inside Diameter	60.0 mm	Tapping H0.04
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jauja 11/2/25

1.	Finish Fitting size 1 st side	690 ± .10 x .10 mm
2.	Finish Fitting size 2 nd side	690 ± .11 x .12 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jauja 11/2/25

1.	Supplied to (Customer Name)	Shree Shyam Rajasthoni
2.	Dispatch Date	

Reported By (Sign) & Date

Jauja 11/2/25

Sethi 17/2/25

Reviewed by (Engineer-CNC)

Manager-CNC