



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.	13847 ✓	35/40
2.	Visual Inspection	ok - 3-5 mm (SEW)	Dog H - h/2/20
3.	Pellet Die No.	13213 ✓	UT-OK
4.	Hardened by	hark Panna	Reluf - ok
5.	Received by after hardening (Name)	Jain	(-2) > 8mm
6.	Hardness achieved on 1 st side	49.4 - 50.1 HRC ✓	Reluf 4.0 5 5mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HRC ✓	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm ✓	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm ✓	Tapping M20
10.	Outside Diameter	500 mm ✓	Deep - 16-6 mm
11.	Inside Diameter	420 mm ✓	Tapping Hoop
12.	Width of die	182 mm ✓	Teeth = 8
Inspected By (Sign) & Date		Jain 30/1/25	

1.	Finish Fitting size 1 st side	489 ± 0.05 mm ✓	
2.	Finish Fitting size 2 nd side	489 ± 0.05 mm ✓	
3.	Finish size made by		

Inspected By (Sign) & Date		Jain 30/1/25	
1.	Supplied to (Customer Name)	Rashupati, Uttar Pradesh	
2.	Dispatch Date		

Reported By (Sign) & Date		Jain 30/1/25	
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Satsa 30/1/25

Reviewed by (Engineer-CNC)

Manager-CNC