



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

10210

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14133	31/40
2.	Visual Inspection	ok - 2.8 mm (SEW)	Direct heat
3.	Pellet Die No.	13566	19-ak
4.	Hardened by	hark panna	Relief - ak
5.	Received by after hardening (Name)	Janji	(2-2) 3.15 mm
6.	Hardness achieved on 1 st side	50-0-50.1 HRC	Relief 3-3 5 9 mm
7.	Hardness achieved on 2 nd side	50-0-50.4 HRC	Counter - ak
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) 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	Hole - 8
Inspected By (Sign) & Date		Janji 24/2/25	

1.	Finish Fitting size 1 st side	489 ± 0.02 ± 0.03 mm
2.	Finish Fitting size 2 nd side	489 ± 0.00 ± 0.02 mm
3.	Finish size made by	

Inspected By (Sign) & Date		Janji 24/2/25
1.	Supplied to (Customer Name)	Sreema Rice, West Bengal
2.	Dispatch Date	

Reported By (Sign) & Date		Janji 24/2/25
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1002 - CW/PINK

Reviewed by (Engineer-CNC)
Sathy 24/2/25

Manager-CNC