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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.	12670	50/50
2.	Visual Inspection	ok - 80 mm (Senior)	Relief - 153
3.	Pellet Die No.	13031	07-ok
4.	Hardened by	hark fernu	Relief - ok
5.	Received by after hardening (Name)	Jayju	(2-2) 2 5 mm
6.	Hardness achieved on 1 st side	54.2 - 58.2 HRC	Relief 8.5 HRC
7.	Hardness achieved on 2 nd side	55.2 - 58.1 HRC	60 units - ok
8.	Ovality after hardening 1 st side	(0.3) mm	Pop - 454 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping @ 3/4"
10.	Outside Diameter	520 mm	Dep - 18.6 mm
11.	Inside Diameter	420 mm	Tapping Hole
12.	Width of die	160 mm	Hols - 3

Inspected By (Sign) & Date

Jayju 17/9/24

1.	Finish Fitting size 1 st side	489 ± 0.08 ± 0.09 mm
2.	Finish Fitting size 2 nd side	489 ± 0.10 ± 0.12 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayju 17/9/24

1.	Supplied to (Customer Name)	Sangam Mills, A.P
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 17/9/24

Satya 17/9/24

Reviewed by (Engineer-CNC)

Manager-CNC