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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.	9904	48/50
2.	Visual Inspection	OK - 4.0 mm (SSCW)	Ding Ho - work std
3.	Pellet Die No.	10622	07-OK
4.	Hardened by	work Permer	Relief - OK
5.	Received by after hardening (Name)	Jaujan	(3-3) > 10 mm
6.	Hardness achieved on 1 st side	48.5 - 48.1 HR _C ⊕	⊕ Relief > 4.5 > 2 mm
7.	Hardness achieved on 2 nd side	51.0 - 49.8 HR _C	Counter OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Hoop
12.	Width of die	222 mm	hole - 12

Inspected By (Sign) & Date

Jaujan 25/7/23

1.	Finish Fitting size 1 st side	610 ± 0.03 ± 0.03 mm
2.	Finish Fitting size 2 nd side	610 ± 0.04 ± 0.05 mm
3.	Finish size made by	_____

Inspected By (Sign) & Date

Jaujan 25/7/23

1.	Supplied to (Customer Name)	Sampurna Redy. PB
2.	Dispatch Date	_____

Reported By (Sign) & Date

Jaujan 25/7/23

[Signature]
26/7/23

Reviewed by (Engineer-CNC)

Manager-CNC