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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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11735 to 11916	47170
2.	Visual Inspection	ok - 8.0 mm CM-Symbol	Rm 03
3.	Pellet Die No.	10743	EDing No 377 A/B
4.	Hardened by	herk Permy	OT-OK
5.	Received by after hardening (Name)	Jayju	Relief - ok
6.	Hardness achieved on 1 st side	52.8 - 52.5 HRC	Q.S-0 \approx 23 mm
7.	Hardness achieved on 2 nd side	52.3 - 52.1 HRC	S All
8.	Ovality after hardening 1 st side	(0.2) mm	counter - ok 30°
9.	Ovality after hardening 2 nd side	(0.1) mm	PCD - 618 mm
10.	Outside Diameter	618 mm	← Tapping M16
11.	Inside Diameter	548.3 + 0.14 - 0.07 - 0.08 mm	← Deep - 30.7 mm
12.	Width of die	215 mm	← Tapping H ₀ of holes - 2

Inspected By (Sign) & Date

Jayju 17/5/24

1.	Finish Fitting size 1 st side	694.8 + 0.10 + 0.11 mm Tapper 5°
2.	Finish Fitting size 2 nd side	694.8 + 0.09 + 0.11 mm Tapper 5°
3.	Finish size made by	

Inspected By (Sign) & Date

Jayju 17/5/24

1.	Supplied to (Customer Name)	Rotary Master, HR, to Benjamin, Gurgaon
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 17/5/24

Satya 17/5/24

Reviewed by (Engineer-CNC)

Manager-CNC