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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.	12415	30/38/65
2.	Visual Inspection	OK - 4.0 mm (Jumper)	Edge No 986AB
3.	Pellet Die No.	12436	UT-OK
4.	Hardened by	Lark Finney	Relief-OK
5.	Received by after hardening (Name)	Jauja	dy. 8 = 35 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.7 - 50.9 HR	CS.0 27 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3 - 50.6 HR	Gun for die
8.	Ovality after hardening 1 <sup>st</sup> side	(0.8) mm (A)	PCD - 725 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.7) mm	Tapping M20
10.	Outside Diameter	790 mm	Deep - 29.5 mm
11.	Inside Diameter	660 mm	Tapping No. 13
12.	Width of die	324 mm	Hobs - 12
Inspected By (Sign) & Date		Jauja 2/8/24	
1.	Finish Fitting size 1 <sup>st</sup> side	790 ± 0.07 ± 0.12 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	790 ± 0.10 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jauja 2/8/24	
1.	Supplied to (Customer Name)	Godrej Agricut, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jauja 2/8/24	

Jauja 2/8/24

Reviewed by (Engineer-CNC)

Manager-CNC