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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.	10167	42/50
2.	Visual Inspection	OK - 3.5 mm (CSSEU)	Drop the hole size
3.	Pellet Die No.	10608	UT-OK
4.	Hardened by	hork punner	Rehuf - ok
5.	Received by after hardening (Name)	Jayju	(3-3) > 15 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.8 - 51.2 HRC	Rehuf φ 4.0 3 8 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.5 - 50.8 HRC	Counter - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.7) mm	PCD - 505 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.5) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayju 28/8/23	
1.	Finish Fitting size 1 <sup>st</sup> side	610 ± 0.03 ± 0.04 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	610 ± 0.03 ± 0.03 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 28/8/23	
1.	Supplied to (Customer Name)	Jayanthi Agro, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 28/8/23	

*(Signature)*  
28/8/23

Reviewed by (Engineer-CNC)

Manager-CNC