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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.		11200	50/60
2.	Visual Inspection		ok - 4.0 mm (SSSTD)	Per no Dongri - 409A/B
3.	Pellet Die No.		10202	07-OK
4.	Hardened by		Lark ferris	Relief etc
5.	Received by after hardening (Name)		Janjan	(B-3) 3 18mm
6.	Hardness achieved on 1 <sup>st</sup> side		50.2 - 50.1 HR	Relief 4.5 10mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50.1 - 50.4 HR	Round - ok
8.	Ovality after hardening 1 <sup>st</sup> side		(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.9) mm	Tapping H20
10.	Outside Diameter		640 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping M20
12.	Width of die		188 mm	Holes - 12
Inspected By (Sign) & Date		Janjan 14/2/24		
1.	Finish Fitting size 1 <sup>st</sup> side	610 ± .07 ± .10 mm		
2.	Finish Fitting size 2 <sup>nd</sup> side	640 ± .12 ± .12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjan 14/2/24		
1.	Supplied to (Customer Name)	Boromati Agro, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjan 14/2/24		

Reviewed by (Engineer-CNC)  
 Seta 14/2/24

Manager-CNC