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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.	10415	50155
2.	Visual Inspection	ok - 10.0 mm (Series)	Edge ok 903A+1B
3.	Pellet Die No.	10886	07-OK
4.	Hardened by	hark fernoo	Relief - ok
5.	Received by after hardening (Name)	Janjan	(2-2) = 10 mm
6.	Hardness achieved on 1 st side	51.6 - 51.7 HRC	Relief @ 10.5 = 5 mm
7.	Hardness achieved on 2 nd side	51.3 - 51.6 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	530 mm	Deep - 17.4 mm
11.	Inside Diameter	420 mm	Tapping M20
12.	Width of die	158 mm	Teels - 8
Inspected By (Sign) & Date		Janjan 21/10/23	
1.	Finish Fitting size 1 st side	495.88 ± 0.03 ± 0.5 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	495.88 ± 0.03 ± 0.5 mm Tapper 12°	By - Anand Kyan
3.	Finish size made by		hethr ap
Inspected By (Sign) & Date		Janjan 21/10/23	
1.	Supplied to (Customer Name)	Anantnath Kumbhar Agro, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 21/10/23	

Reviewed by (Engineer-CNC)
Sahjoo
21/10/23

Manager-CNC

1002 - CWP/PINK