



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasoull Road, Yamuna Nagar - 135 001 (Haryana)

14827

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work rder No.		40/60
2.	Visual Inspection	14867 to 15236 ✓ OK - 6.0 mm (Jumbo) ✓	Mo 1 B Dmg 16 584 HB
3.	Pellet Die No.	14544 ✓	UT-OK
4.	Hardened by	Work Runny	Relief OK
5.	Received by after hardening (Name)	Jayjin	(3-3) 3 26 mm 3 20 mm
6.	Hardness achieved on 1 st side	48.1 - 48.3 HRC	Relief 6.5
7.	Hardness achieved on 2 nd side	48.8 - 49.2 HRC	Counter-OK
8.	Ovalty after hardening 1 st side	(0.6) mm	PCD - 725 mm
9.	Ovalty after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.5 mm
11.	Inside Diameter	660 mm	Tapping M16
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jayjin 30/5/25	
1.	Finish Fitting size 1 st side	795 ± 0.12 - 795 ± 0.10 Tapper 4°	Under cut - 7.5 mm
2.	Finish Fitting size 2 nd side	795 ± 0.12 - 795 ± 0.12 Tapper 4°	
3.	Finish size made by		2 slot Both side
Inspected By (Sign) & Date		Jayjin 30/5/25	32 x 8 mm
1.	Supplied to (Customer Name)	Kamdhenu cattle U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 30/5/25	

S.S. 30/5/25

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC