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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.		11452	41/81
2.	Visual Inspection		ok - 3-0 mm (M. Jumbo)	Pro) Drg no - 10295A
3.	Pellet Die No.		11419	UT-OK
4.	Hardened by		Lark Penney	Relief - ok
5.	Received by after hardening (Name)		Janjan	(3.3) 5 16 mm
6.	Hardness achieved on 1 st side		50.2 - 50.4 HRC	Relief φ 3.5 10 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.3 HRC	Counter - ok
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 630 mm
9.	Ovality after hardening 2 nd side		(0.6) mm	Tapping M16
10.	Outside Diameter		682 mm	Deep - 23.8 mm
11.	Inside Diameter		580 mm	Tapping Holes
12.	Width of die		266 mm	Holes - 12
Inspected By (Sign) & Date		Janjan 18/3/24		
1.	Finish Fitting size 1 st side	679 7.12 7.12 mm Tappe 12°		
2.	Finish Fitting size 2 nd side	679 7.12 7.12 mm Tappe 12°		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janjan 18/3/24		
1.	Supplied to (Customer Name)	Kwality Animals, Karnataka		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janjan 18/3/24		

18/3/24

Reviewed by (Engineer-CNC)

Manager-CNC