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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.	10765	40/50
2.	Visual Inspection	ok - 3.8 mm (Serial)	Relief - ok
3.	Pellet Die No.	11338	Relief - ok
4.	Hardened by	hark punny	(2-2) - 14 mm
5.	Received by after hardening (Name)	Jayju	Relief @ 4.3
6.	Hardness achieved on 1 st side	50.2 - 50.5 HR	10 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HR	Counts - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 474 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping @ 3/4"
10.	Outside Diameter	520 mm	Depth - 17 mm
11.	Inside Diameter	420 mm	Tapping M10x1.5
12.	Width of die	158 mm	Hobs - 8

Inspected By (Sign) & Date

Jayju 8/12/23

1.	Finish Fitting size 1 st side	489 +.07 +.12 mm
2.	Finish Fitting size 2 nd side	489 +.12 +.12 mm
3.	Finish size made by	_____

Inspected By (Sign) & Date

Jayju 8/12/23

1.	Supplied to (Customer Name)	Boragmati cattle feed, Maharashtra
2.	Dispatch Date	_____

Reported By (Sign) & Date

Jayju 8/12/23

Satyam 9/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/INK