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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.	9674	25/45/80
2.	Visual Inspection	OK - 6.0 mm (Jumbo)	Run in Dagrio - 11/10/13
3.	Pellet Die No.	10504	07-OK
4.	Hardened by	Lark Permy	Relief - OK
5.	Received by after hardening (Name)	Jayjun	Ø6.5 → 35 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Ø6.75 → 15 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.7) mm	Pop - 725 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 29.7 mm
11.	Inside Diameter	660 mm	Tapping 10 mm
12.	Width of die	324 mm	Holes - 12

Inspected By (Sign) & Date

Jayjun 28/6/23

1.	Finish Fitting size 1 st side	790 7 .10 7.10 mm	Under cut - 4.5, 4.8 mm
2.	Finish Fitting size 2 nd side	790 4 .11 7.12 mm	2 slot Both side
3.	Finish size made by	_____	32 x 8 mm

Inspected By (Sign) & Date

Jayjun 28/6/23

1.	Supplied to (Customer Name)	Matsun Agro Tamil Nadu
2.	Dispatch Date	_____

Reported By (Sign) & Date

Jayjun 28/6/23

Rev 28/6/23

Reviewed by (Engineer-CNC)

Manager-CNC