



Lark Engineering Company (India) Pvt. Ltd.

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

15237

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 order No.		
2.	Visual Inspection	1174 kg	28145
3.	Pellet Die No.	OK - 4.0 mm (M. hubs)	Run in 652 AH
4.	Hardened by	14508	UT-OK
5.	Received by after hardening (Name)	Work Party	Relief - OK
6.	Hardness achieved on 1 st side	Janji	(3-3) 291 mm
7.	Hardness achieved on 2 nd side	48.7 - 49.0 HR	Relief 4.5 17 mm
8.	Ovality after hardening 1 st side	48.6 - 49.0	R-L - counter - OK
9.	Ovality after hardening 2 nd side	(1.0) mm [Die's Recounter]	PCD - 640 mm
10.	Outside Diameter	(1.2) mm due to ovality.	Tapping M20
11.	Inside Diameter	690 mm	Deep - 18.6 mm
12.	Width of die	600 mm	Tapping Hole
	Inspected By (Sign) & Date	222	tools - 12
	Inspected By (Sign) & Date	Janji 30/7/25	
1.	Finish Fitting size 1 st side	690 ± 0.08 - 690 ± 0.12 Tapper 12°	
2.	Finish Fitting size 2 nd side	690 ± 0.07 - 690 ± 0.10 Tapper 12°	
3.	Finish size made by		
	Inspected By (Sign) & Date	Janji 30/7/25	
1.	Supplied to (Customer Name)	Mohagney Agritech, W.P	
2.	Dispatch Date		
	Reported By (Sign) & Date	Janji 30/7/25	

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30/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

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