



Lark Engineering Company (India) Pvt. Ltd.

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

14859

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.		
2.	Visual Inspection	14633 to 14759 to 15043	38148/666
3.	Pellet Die No.	OK - 10-0 mm (M. J. J. J.)	Dring H- 320 A
4.	Hardened by	14876	U T-OK
5.	Received by after hardening (Name)	hark, P. J. J.	Relief - OK
6.	Hardness achieved on 1 st side	50-0 - 50-1 HRC	10.5 3 28 mm
7.	Hardness achieved on 2 nd side	49-1 - 50-0 HRC	11-0 5 18 mm
8.	Ovality after hardening 1 st side	(0.5) mm	Grinding OK
9.	Ovality after hardening 2 nd side	(0.4) mm	Peel - 6/9 mm
10.	Outside Diameter	680.1 mm	Tapping H16
11.	Inside Diameter	548.1 7.05 7.07 648.1 7.06 7.07 mm	Deep - 31.6 mm
12.	Width of die	195 mm	Tapping H16
Inspected By (Sign) & Date		J. J. J. 2/6/25	Hole - 2
1.	Finish Fitting size 1 st side	690.1 7.07 - 690.1 7.07 Tapper 8'	
2.	Finish Fitting size 2 nd side	690.1 7.10 - 690.1 7.11 Tapper 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		J. J. J. 2/6/25	
1.	Supplied to (Customer Name)	Yulong RHR, to Sudama Krishna, Odisha to Agrotech	
2.	Dispatch Date	Biofuel Energy, Maharashtra	
Reported By (Sign) & Date		J. J. J. 2/6/25	

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Reviewed by (Engineer-CNC)

Manager-CNC