



Lark Engineering Company (India) Pvt. Ltd.

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

15569

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.	15910	38/55
2.	Visual Inspection	ok - 4.0 mm (SSSTD)	315 AB
3.	Pellet Die No.	14834	UT-06
4.	Hardened by	Lark, Punjab	Relief - ok
5.	Received by after hardening (Name)	Jamir	(33) 321 m
6.	Hardness achieved on 1 st side	49.5 - 50.1 HRC	4.5 12 m
7.	Hardness achieved on 2 nd side	49.2 - 50.3 HRC	6 m for ok
8.	Ovality after hardening 1 st side	(0.5) mm	10 - 50 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep - 18-4 m
11.	Inside Diameter	520 mm	Tapping M10
12.	Width of die	186 mm	Hole - 12
Inspected By (Sign) & Date		Jamir 22/9/15	
1.	Finish Fitting size 1 st side	610 ± 0.12 - 610 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.08 - 610 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jamir 22/9/15	
1.	Supplied to (Customer Name)	Boromati Agro, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jamir 22/8/15	

Satish
22/8/15

Reviewed by (Engineer-CNC)

Manager-CNC

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