

Lark Engineering Company (India) Pvt. Ltd.

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

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

10439

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14466	30145
2.	Visual Inspection	ok - 5-0 mm (Finished)	Length 483 AB
3.	Pellet Die No.	14326	U7-OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Jayin	(2-2) = 20 mm
6.	Hardness achieved on 1 st side	49.3-49.5 HRC	Relief 9 5-5 = 15 mm
7.	Hardness achieved on 2 nd side	50.1-50.4 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 1/2"
10.	Outside Diameter	400 mm	Depth - 14.5 mm
11.	Inside Diameter	310 mm	Tapping Holes
12.	Width of die	134 mm	Holes - 8
Inspected By (Sign) & Date		Jayin 24/25	
1.	Finish Fitting size 1 st side	385 ± 0.09 ± 0.11 mm	
2.	Finish Fitting size 2 nd side	385 ± 0.11 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 24/25	
1.	Supplied to (Customer Name)	Bhawani Agro, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 24/25	

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Reviewed by (Engineer-CNC)

Manager-CNC