



Lark Engineering Company (India) Pvt. Ltd.

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

15201

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.	15428	UT/50
2.	Visual Inspection	OK - 6.0 mm (M. dimed)	Drawn to 493 AB
3.	Pellet Die No.	14572	UT=OK
4.	Hardened by	Lark Perry	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 11 mm
6.	Hardness achieved on 1 st side	50.1 - 50.4 HRC	Relief 6.5 3 5 mm
7.	Hardness achieved on 2 nd side	49.5 - 50.8 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PO - 540 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	700 mm	Deep - 184 mm
11.	Inside Diameter	600 mm	Tapping No of
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Janji 25/7/13	
1.	Finish Fitting size 1 st side	690 ± 0.08 - 690 ± 0.10 Tappet 12°	
2.	Finish Fitting size 2 nd side	690 ± 0.07 - 690 ± 0.09 Tappet 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 25/7/13	
1.	Supplied to (Customer Name)	Mohagany Agrotech U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 25/7/13	

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Reviewed by (Engineer-CNC)

Manager-CNC