



Lark Engineering Company (India) Pvt. Ltd.

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

15256

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.	15421	30/80-
2.	Visual Inspection	ok - 3.0 mm (FEW)	Under 2
3.	Pellet Die No.	15475	450 A
4.	Hardened by	hark Pansy	U7-dk
5.	Received by after hardening (Name)	gauri	Reluf - dk
6.	Hardness achieved on 1 st side	50.0 - 50.3 HRC	3-31 3 23 mm
7.	Hardness achieved on 2 nd side	51.4 - 51.7 HRC	Reluf 3-5 20 mm
8.	Ovality after hardening 1 st side	(0.8) mm	Gauri - dk
9.	Ovality after hardening 2 nd side	(0.7) mm	PO - 685 mm
10.	Outside Diameter	730 mm	Tapping M20
11.	Inside Diameter	630 mm	Deep - 18.6 mm
12.	Width of die	290 mm	Tapping M16
Inspected By (Sign) & Date		gauri 31/7/13	Hols - 16
1.	Finish Fitting size 1 st side	741.1 ± 0.5	Under 10°
2.	Finish Fitting size 2 nd side	741.1 ± 0.5	Under 10°
3.	Finish size made by		Under 5-4
Inspected By (Sign) & Date		gauri 31/7/13	= 5-8
1.	Supplied to (Customer Name)	Simran Agrotech, Odisha	
2.	Dispatch Date		
Reported By (Sign) & Date		gauri 31/7/13	

Reviewed by (Engineer-CNC)

Manager-CNC

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