



Lark Engineering Company (India) Pvt. Ltd.

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

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.	15325	33/53/70 -
2.	Visual Inspection	OK - 6.0 mm (M-Jubel)	Depth 377 mm
3.	Pellet Die No.	15374	UT-OK
4.	Hardened by	hark, Punnu	Relief - OK
5.	Received by after hardening (Name)	Jarjan	Q6.5 > 37 mm
6.	Hardness achieved on 1 st side	49.1 - 49.4 HRC	Q7.3 > 12 mm
7.	Hardness achieved on 2 nd side	48.4 - 50.2 HRC	Causes - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 618 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	6.88 mm	Depth - 30.6 mm
11.	Inside Diameter	648.3 ± 1.0 ± 1.0 - 548.3 ± 1.0 ± 1.0 mm	Tapping M10 of
12.	Width of die	215 mm	Hole - 2
Inspected By (Sign) & Date		Jarjan 7/7/13	
1.	Finish Fitting size 1 st side	694.8 ± 1.0 - 694.8 ± 1.1 Tapper 5°	
2.	Finish Fitting size 2 nd side	694.8 ± 1.0 - 694.8 ± 1.0 Tapper 5°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jarjan 7/7/13	
1.	Supplied to (Customer Name)	Khushi Traders, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jarjan 7/7/13	

Satish
7/7/13

Reviewed by (Engineer-CNC)

Manager-CNC

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