



Lark Engineering Company (India) Pvt. Ltd.

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

15339

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Polot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15651	55/60
2.	Visual Inspection	OK - 4.0 mm (JEW)	1362 AB
3.	Pellet Die No.	15347	UT-OK
4.	Hardened by	Lark Finishing	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 13 mm
6.	Hardness achieved on 1 st side	48-9 - 45.1 HR	4.5 5 mm
7.	Hardness achieved on 2 nd side	48-6 - 48.9 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.9) mm	PCD - 688 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping H20
10.	Outside Diameter	750 mm	Deep - 18-4 mm
11.	Inside Diameter	630 mm	Tapping H0.05
12.	Width of die	290 mm	Holes - 16
Inspected By (Sign) & Date		Janji 16/8/15	
1.	Finish Fitting size 1 st side	741.1 - 1.05 - 741.1 - 1.05 Tapper 10°	
2.	Finish Fitting size 2 nd side	741.1 - 1.05 - 741.1 - 1.05 Tapper 10°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 16/8/15	
1.	Supplied to (Customer Name)	Shatal Industries, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 16/8/15	

Satish 16/8/15

Reviewed by (Engineer-CNC)

Manager-CNC