



Lark Engineering Company (India) Pvt. Ltd.

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

15424

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pollot Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15766	36/50
2.	Visual Inspection	OK - 4.0 mm (SS1D)	Rec'd 633A10
3.	Pellet Die No.	14330	UT-OK
4.	Hardened by	Lark Furnace	Relief-OK
5.	Received by after hardening (Name)	Jayji	(3-3) 3 18 mm
6.	Hardness achieved on 1 st side	49.8 - 50.5 HRC	Relief 4.5 5 14 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.7) mm	PW - 565 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping H16
10.	Outside Diameter	620 mm	Deep = 18.6 mm
11.	Inside Diameter	520 mm	Tapping H16
12.	Width of die	186 mm	Holds - 12
Inspected By (Sign) & Date		Jayji 30/8/15	
1.	Finish Fitting size 1 st side	620.6 ± 0.12	620.6 ± 0.12 Tapper 12°
2.	Finish Fitting size 2 nd side	620.6 ± 0.12	620.6 ± 0.12 Tapper 12°
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 30/8/15	
1.	Supplied to (Customer Name)	Grodny Agniet, Mahangshay	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 30/8/15	

1002 - CMM/SHK

Satyam 30/8/15

Reviewed by (Engineer-CNC)

Manager-CNC