



Lark Engineering Company (India) Pvt. Ltd.

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

15648

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.		32/41
2.	Visual Inspection	16056 OK - 3.0 mm C.M.T. (bore)	new 2 Days - 135T AB
3.	Pellet Die No.	14378	UT-OK
4.	Hardened by	Lark Permy	Reluf OK
5.	Received by after hardening (Name)	Jangin	3 Days
6.	Hardness achieved on 1 st side	49.5 - 50.3 HRC	3.2
7.	Hardness achieved on 2 nd side	50.1 - 50.6 HRC	3.2
8.	Ovality after hardening 1 st side	0.81 mm (A)	Round OK
9.	Ovality after hardening 2 nd side	0.81 mm (A)	Round OK
10.	Outside Diameter	682 mm	Deep 22.5 mm
11.	Inside Diameter	600 mm	Tapping Hole
12.	Width of die	250 mm	Hole - 12
Inspected By (Sign) & Date		Jangin 11/10/12	
1.	Finish Fitting size 1 st side	700 ± 0.08 - 700 ± 0.10 Tapper 4°	Under at - 9 mm
2.	Finish Fitting size 2 nd side	700 ± 0.10 - 700 ± 0.10 Tapper 4°	- 8.2 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Jangin 11/10/12	
1.	Supplied to (Customer Name)	Swargadwaril feel, hamahi	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 11/10/12	

11/10/12

Reviewed by (Engineer-CNC)

Manager-CNC