



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		TW to 13664 ✓	4040
2.	Visual Inspection		OK - 50 mm (Sender) ✓	Depth - 158.62 ✓
3.	Pellet Die No.		11834 ✓	UT-OK
4.	Hardened by		hark funny	Relief OK
5.	Received by after hardening (Name)		Janji	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side		50.5-50.8 HR ✓	5 HLL
7.	Hardness achieved on 2 nd side		50.1-50.0 HR ✓	Counter OK
8.	Ovality after hardening 1 st side		(0.3) mm ✓	PM - 454 mm
9.	Ovality after hardening 2 nd side		(0.1) mm ✓	Topping 172
10.	Outside Diameter		500 mm ✓	Depth - 16.6 mm
11.	Inside Diameter		420 mm ✓	Topping 110 of
12.	Width of die		158 mm ✓	Height - 8
Inspected By (Sign) & Date		Janji 13/12/14		
1.	Finish Fitting size 1 st side	495.88 + .04 + .05 mm Toppes 12°		
2.	Finish Fitting size 2 nd side	495.88 + .04 + .04 mm Toppes 12°		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janji 13/12/14		
1.	Supplied to (Customer Name)	TW to Beant Mech, PB		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janji 13/12/14		

Janji 13/12/14

Reviewed by (Engineer-CNC)

Manager-CNC