



Lark Engineering Company (India) Pvt. Ltd.

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

15120

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.	15389 ✓	331 RD
2.	Visual Inspection	OK - 3.0 mm (855W)	Drum - 998010
3.	Pellet Die No.	15291	UT-OK
4.	Hardened by	Lark Penner	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 23 mm
6.	Hardness achieved on 1 st side	49.0 - 49.1 HRC	Relief 3-5 17 mm
7.	Hardness achieved on 2 nd side	48.8 - 49.0 HRC	Gun - OK
8.	Ovality after hardening 1 st side	(0.2) mm	Pop - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 1120
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping 1120
12.	Width of die	222 mm	Hard - 12
Inspected By (Sign) & Date		Janji 21/7/13	
1.	Finish Fitting size 1 st side	618-5 ± 0.04 - 618-5 ± 0.05 Tapp 12'	
2.	Finish Fitting size 2 nd side	618-5 ± 0.05 - 618-5 ± 0.05 Tapp 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/7/13	
1.	Supplied to (Customer Name)	Lark Engg. YNR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/7/13	

Satyam
21/7/13

1002 - CWP/PHK

Reviewed by (Engineer-CNC)

Manager-CNC