



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.	13353	53/58
2.	Visual Inspection	ok = 3.8 mm (H-tube)	Doc No - 812 AB
3.	Pellet Die No.	14/42	UT-OK
4.	Hardened by	Lark Penny	Relief-OK
5.	Received by after hardening (Name)	Janji	(2-3) S 12 mm
6.	Hardness achieved on 1 st side	49.6 - 49.8 HR	Relief 4.3 S 5 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.6 HR	Counter-OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 645 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	716 mm	Deep - 20.6 mm
11.	Inside Diameter	600 mm	Tapping H. 20
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janji 21/25	
1.	Finish Fitting size 1 st side	690 ± 0.5 ± 12 mm	
2.	Finish Fitting size 2 nd side	690 ± 0.8 ± 10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/25	
1.	Supplied to (Customer Name)	Shalimar Pellets, Bihor	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/25	

1002 - CW/PINK

Reviewed by (Engineer-CNC)
Janji 21/25

Manager-CNC