



Lark Engineering Company (India) Pvt. Ltd.

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

9738

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.	13566	4247
2.	Visual Inspection	OK - 3.5 mm (SSEW)	Done Dong H - 1543/AB
3.	Pellet Die No.	12513	U7-OK
4.	Hardened by	hark, sunny	Relief OK
5.	Received by after hardening (Name)	Janji	(3) > 12 mm
6.	Hardness achieved on 1 st side	49.2 - 49.5 HR	Relief 4.0 - 5 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.3 HR	Center OK
8.	Ovality after hardening 1 st side	(0.5) mm	8 CD 505 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	614 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	104 - 12
Inspected By (Sign) & Date		Janji 25/12/14	
1.	Finish Fitting size 1 st side	610 ± 0.03 p.c.u mm	
2.	Finish Fitting size 2 nd side	610 ± 0.03 7.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 25/12/14	
1.	Supplied to (Customer Name)	AR. Breaching, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 25/12/14	

Janji 25/12/14

Janji 25/12/14

Reviewed by (Engineer-CNC)

Manager-CNC