



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.		10834	43150
2.	Visual Inspection		OK - 4.5 mm (SSCW)	Edge No. hatched
3.	Pellet Die No.		11092	UT-OK
4.	Hardened by		hark penner	Relief OK
5.	Received by after hardening (Name)		Janji	(3-3) 3 12mm
6.	Hardness achieved on 1 st side		50.3 - 50.4 HR	Relief 0.5-0, 7mm
7.	Hardness achieved on 2 nd side		50.2 - 50.3 HR	Counter OK
8.	Ovality after hardening 1 st side		(0.5) mm	RID - 565 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 1.9 mm
11.	Inside Diameter		520 mm	Tapping M16
12.	Width of die		222 mm	Teals - 12
Inspected By (Sign) & Date		Janji 11/12/13		
1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.03 mm		
2.	Finish Fitting size 2 nd side	610 ± 0.04 ± 0.03 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 11/12/13		
1.	Supplied to (Customer Name)	Janata feeds, HR		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 11/12/13		

Reviewed by (Engineer-CNC)

Manager-CNC