



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		12873	42150
2.	Visual Inspection		OK - 3.2 mm (M. Dubed)	493 AD
3.	Pellet Die No.		12552	07-OK
4.	Hardened by		Lark Finney	Relief - OK
5.	Received by after hardening (Name)		Janjir	(3.3) 3.15 mm
6.	Hardness achieved on 1 st side		48.5 - 49.1 HRC	3.8 3
7.	Hardness achieved on 2 nd side		49.5 - 50.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.3) mm	Pop - 640 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping M20
10.	Outside Diameter		700 mm	Dep 18.5 mm
11.	Inside Diameter		600 mm	Tapping H=af
12.	Width of die		272 mm	Hals - 12
Inspected By (Sign) & Date		Janjir 30/9/14		
1.	Finish Fitting size 1 st side	690 - 1.12 7.12 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	690 - 1.12 7.12 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjir 30/9/14		
1.	Supplied to (Customer Name)	Suguna food, Gujrat		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjir 30/9/14		

Janjir 30/9/14

Reviewed by (Engineer-CNC)

Manager-CNC