



Lark Engineering Company (India) Pvt. Ltd.

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

15000

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.		
2.	Visual Inspection	15140 ✓	45/50 ✓
3.	Pellet Die No.	OK-8-0 mm (Series) / 15079 ✓	new 403 A ✓
4.	Hardened by	Werk Finny	07-04 ✓
5.	Received by after hardening (Name)	Janji	Relief - ok
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	(0.2) 10 mm
7.	Hardness achieved on 2 nd side	49.2 - 50.0 HRC	Relief 8-5 5 mm
8.	Ovality after hardening 1 st side	(0.3) mm ✓	Counter - ok
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	Pop - 454 mm
10.	Outside Diameter	520 mm ✓	Tapping 1 3/4"
11.	Inside Diameter	420 mm ✓	Deep - 17.5 mm
12.	Width of die	158 mm ✓	Tapping 1/2" hole - 8
Inspected By (Sign) & Date		Janji 25/6/15	
1.	Finish Fitting size 1 st side	429 - 1.10 - 429 - 1.11 mm ✓	
2.	Finish Fitting size 2 nd side	429 - 1.12 - 429 - 1.12 mm ✓	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 25/6/15	
1.	Supplied to (Customer Name)	Janak food, w.b	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 25/6/15	

Satya
25/6/15

Reviewed by (Engineer-CNC)

Manager-CNC