



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.	10906	48150
2.	Visual Inspection	OK - 4.0 mm (M.K.W)	Part 2 Dangle 14805 Arb
3.	Pellet Die No.	8888	WT-OK
4.	Hardened by	hark Permu	Relief - OK
5.	Received by after hardening (Name)	Janji	(3.3) 3 10 mm
6.	Hardness achieved on 1 st side	50.8 - 51.2 HR	Relief 4 4.5 3 2 mm
7.	Hardness achieved on 2 nd side	50.7 - 50.8 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.6) mm	R.O. - 640 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	701 mm	Dep - 19 mm
11.	Inside Diameter	600 mm	Tapping No of
12.	Width of die	265 mm	Hols - 12
Inspected By (Sign) & Date		Janji 25/12/23	
1.	Finish Fitting size 1 st side	700 ± .11 ± .10 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	700 ± .10 ± .10 mm Tapper 12°	
3.	Finish size made by	←	
Inspected By (Sign) & Date		Janji 25/12/23	
1.	Supplied to (Customer Name)	Suguna Foods, W.B	
2.	Dispatch Date	←	
Reported By (Sign) & Date		Janji 25/12/23	

Reviewed by (Engineer-CNC)
 25/12/23

Manager-CNC