



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.	10960	35/10
2.	Visual Inspection	ok - 4.0 mm (M. Jumbo)	Relief
3.	Pellet Die No.	9979	Drilling No - 493A/B UT-OK
4.	Hardened by	herk Purnu	Relief - ok
5.	Received by after hardening (Name)	Janji	(3-3) = 19mm
6.	Hardness achieved on 1 st side	50.3 - 50.2 HR	Relief 4.5 = 15mm
7.	Hardness achieved on 2 nd side	51.4 - 50.8 HR	Counts - ok
8.	Ovality after hardening 1 st side	(.9) mm	PM - 640 mm
9.	Ovality after hardening 2 nd side	(0.9) mm	Tapping 120
10.	Outside Diameter	700 mm	Dip - 18.7 mm
11.	Inside Diameter	600 mm	Tapping No of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janji 28/12/13	
1.	Finish Fitting size 1 st side	690 ϕ .10 ϕ .11 mm Tapper 15°	
2.	Finish Fitting size 2 nd side	690 ϕ .12 ϕ .12 mm Tapper 15°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janji 28/12/13	
1.	Supplied to (Customer Name)	SS Agroware, U.P.	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janji 28/12/13	

Reviewed by (Engineer-CNC)

Manager-CNC