



Lark Engineering Company (India) Pvt. Ltd.

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

15190

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pollet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	Tw to 15571	40/40
3.	Pellet Die No.	OK - 4-0 mm (Revised)	Digital Hard
4.	Hardened by	14682	UT-016
5.	Received by after hardening (Name)	hark kumar	Relief - ok
6.	Hardness achieved on 1 st side	50.1 - 50.4 HRC	2-2 3 4 mm
7.	Hardness achieved on 2 nd side	49.8 - 50.5 HRC	Relief 4.5 11/11
8.	Ovality after hardening 1 st side	(0.3) mm	Counter - ok
9.	Ovality after hardening 2 nd side	(0.7) mm	8 up 40 mm
10.	Outside Diameter	500 mm	Tapping M20
11.	Inside Diameter	420 mm	Deep - 16.8 mm
12.	Width of die	158 mm	Tapping Holes - 8
Inspected By (Sign) & Date		Jan 23/7/13	
1.	Finish Fitting size 1 st side	489 ± 0.04 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jan 23/7/13	
1.	Supplied to (Customer Name)	Tw to Vaidhew Poultry, Bikaner	
2.	Dispatch Date		
Reported By (Sign) & Date		Jan 23/7/13	

Satya 23/7/13

Reviewed by (Engineer-CNC)

Manager-CNC

10012 - CWP/11/13