



Lark Engineering Company (India) Pvt. Ltd.

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

14681

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work rder No.	14895	39152
2.	Visual Inspection	ok - 3.0 mm (M-dubed)	Done by 549AB
3.	Pellet Die No.	14236	UT-ok
4.	Hardened by	Lark, Punjab	Relief-ok
5.	Received by after hardening (Name)	Jay	(3-3) > 19 mm
6.	Hardness achieved on 1 st side	51.5 - 51.8 HRC	Relief 3.5 13 mm
7.	Hardness achieved on 2 nd side	50.9 - 51.5 HRC	Counter-ok
8.	Ovality after hardening 1 st side	(0.3) mm	Pop 640 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 1120
10.	Outside Diameter	704 mm	Deep 18.8 mm
11.	Inside Diameter	600 mm	Tapping 1120
12.	Width of die	222 mm	Hebs - 12
Inspected By (Sign) & Date		Jay 21/5/15	
1.	Finish Fitting size 1 st side	690 ±.12 - 690 ±.12 Tapper 12°	Final 822 check
2.	Finish Fitting size 2 nd side	690 ±.12 - 690 ±.12 Tapper 12°	by - Sandeep Singh
3.	Finish size made by		Hebs - 12
Inspected By (Sign) & Date		Jay 12/5/15	Sign
1.	Supplied to (Customer Name)	SKM Agro Animal feeds, Karnal, UP	
2.	Dispatch Date		
Reported By (Sign) & Date		Jay 21/5/15	

Satish
21/5/15

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/PMK