



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.	9897 to 10533	42/50
2.	Visual Inspection	ok - 5.0 mm (SSCW)	Re 00 20mg/16-9980A+)
3.	Pellet Die No.	10627	07-ck
4.	Hardened by	hork Pansrey	Reluf - ak
5.	Received by after hardening (Name)	Jaujan	(3-3) ≈ 13 mm
6.	Hardness achieved on 1 st side	50.2-50.1 HR	Reluff 5-3 ≈ 8 mm
7.	Hardness achieved on 2 nd side	50.3-50.1 HR	Counts - ak
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping Mo
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Mo of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jaujan 25/10/23	
1.	Finish Fitting size 1 st side	618.5 ± .05 ± .05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± .05 ± .05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 25/10/23	
1.	Supplied to (Customer Name)	Chaudhary Agro, HR, Jo Live stock	PB
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 25/10/23	

Saty 25/10/23

Reviewed by (Engineer-CNC)

Manager-CNC