



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.		11996	42/55
2.	Visual Inspection	OK - 4.0 mm	(SSS70)	Depth - 355 A
3.	Pellet Die No.	12157		UT-OK
4.	Hardened by	Work Punney		Relief - OK
5.	Received by after hardening (Name)	Jangir		(3-3) 3 17 mm
6.	Hardness achieved on 1 st side	50.6 - 50.4 HR	Relief	4.5 5 13 mm
7.	Hardness achieved on 2 nd side	50.7 - 50.8 HR		Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm		POD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm		Tapping M20
10.	Outside Diameter	630 mm		Deep - 18.8 mm
11.	Inside Diameter	520 mm		Tapping Holes
12.	Width of die	186 mm		Holes - 12
Inspected By (Sign) & Date		Jangir 23/5/24		
1.	Finish Fitting size 1 st side	610 7.07 7.07 mm		
2.	Finish Fitting size 2 nd side	610 7.10 7.10 mm		
3.	Finish size made by	←		
Inspected By (Sign) & Date		Jangir 23/5/24		
1.	Supplied to (Customer Name)	Bansmati Agri, Maharashtra		
2.	Dispatch Date	←		
Reported By (Sign) & Date		Jangir 23/5/24		

Jangir 23/5/24

Reviewed by (Engineer-CNC)

Manager-CNC