



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.		11571	38/50
2.	Visual Inspection	ok - 4.0 mm	(SSSTO)	Dongle back Std
3.	Pellet Die No.		11402	UT-OK
4.	Hardened by		hark finney	Relief ok
5.	Received by after hardening (Name)		janjau	(3-3) = 16 mm
6.	Hardness achieved on 1 st side		49.8 - 49.9 HRC	Relief 9.5 12 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.3 HRC	Counter - ok
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.7) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping Holes
12.	Width of die		186 mm	Holes - 12
Inspected By (Sign) & Date		janjau 10/4/24		
1.	Finish Fitting size 1 st side	610 +0.05 -0.05 mm		
2.	Finish Fitting size 2 nd side	610 +0.03 -0.04 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		janjau 10/4/24		
1.	Supplied to (Customer Name)	Boremati Agro, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		janjau 10/4/24		

Janjau 10/4/24

Reviewed by (Engineer-CNC)

Manager-CNC