



Lark Engineering Company (India) Pvt. Ltd.

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

15425

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 order No.		
2.	Visual Inspection	15389 to 15949	3310
3.	Pellet Die No.	OK - 3.0 mm (SSCW)	Engg at work shop
4.	Hardened by	15291	127-OK
5.	Received by after hardening (Name)	hark punny	Relief - OK
6.	Hardness achieved on 1 st side	49.8 - 49.7 HR	(3-3) 23 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.0 HR	3 17 mm
8.	Ovality after hardening 1 st side	(0.3) mm	60 mm - OK
9.	Ovality after hardening 2 nd side	(0.5) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18-4 mm
12.	Width of die	222 mm	Tapping M10 af
Inspected By (Sign) & Date		Janji 30/8/25	holder 12 -
1.	Finish Fitting size 1 st side	610 ± 0.02 - 610 ± 0.02 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.02 - 610 ± 0.02 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 30/8/25	
1.	Supplied to (Customer Name)	hark Engg to YNR to Isharwal feed, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 30/8/25	

1002 - CWP/HR

Reviewed by (Engineer-CNC)

Manager-CNC