



Lark Engineering Company (India) Pvt. Ltd.

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

14621

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work rder No.	14835	42410
2.	Visual Inspection	ok - 3.0 mm (SSFW)	Length work 829
3.	Pellet Die No.	14645	UT-OK
4.	Hardened by	work furnace	Relief-OK
5.	Received by after hardening (Name)	Janjun	(3-3) 14 mm
6.	Hardness achieved on 1 st side	51.6 - 52.8 HRC	Relief 3.5 8 mm
7.	Hardness achieved on 2 nd side	51.6 - 52.5 HRC	Counter-OK
8.	Ovalty after hardening 1 st side	(0.6) mm	PCD - 565 mm
9.	Ovalty after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping H0 of
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Janjun 21/5/25	/
1.	Finish Fitting size 1 st side	610 +0.04 - 610 +0.05 mm	
2.	Finish Fitting size 2 nd side	610 +0.05 - 610 +0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjun 21/5/25	
1.	Supplied to (Customer Name)	Shankar Pellet, freely, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjun 21/5/25	

100x2 - CW/PINK

8078
21/5/25

Reviewed by (Engineer-CNC)

Manager-CNC