



Lark Engineering Company (India) Pvt. Ltd.

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

10568

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 rder No.	14687	43150
2.	Visual Inspection	OK - 4.0 mm (SS51D)	Dring 10 - 685 1/2
3.	Pellet Die No.	14722	WT - ok
4.	Hardened by	hark finny	Relief - ok
5.	Received by after hardening (Name)	Janjin	(3-3) 5 11 mm
6.	Hardness achieved on 1 st side	50.4 - 52.5 HRC	Relief 4-5 7 mm
7.	Hardness achieved on 2 nd side	52.1 - 52.4 HRC	Counter - ok
8.	Ovalty after hardening 1 st side	10-20 mm	PCD - 565 mm
9.	Ovalty after hardening 2 nd side	10-30 mm	Tapping M20
10.	Outside Diameter	620 mm	Deep 18-5 mm
11.	Inside Diameter	520 mm	Tapping M10 of
12.	Width of die	186 mm	Hols - 1 -
Inspected By (Sign) & Date		Janjin 25/4/25	
1.	Finish Fitting size 1 st side	621 ± 0.12 → 621 ± 0.12 m Tapper 12°	Under 12° ± 0.7
2.	Finish Fitting size 2 nd side	621 ± 0.10 → 621 ± 0.12 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjin 25/4/25	
1.	Supplied to (Customer Name)	Balaji Hata - A.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjin 25/4/25	

25/4/25

10042 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC