



Lark Engineering Company (India) Pvt. Ltd.

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

6491

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.	10479	10147
2.	Visual Inspection	OK - 3.0 mm (SSCW)	Dring No-15431A/B
3.	Pellet Die No.	10844	07-OK
4.	Hardened by	h n k kenny	Relief - ok
5.	Received by after hardening (Name)	Jayju	(3-3) 5 13 mm
6.	Hardness achieved on 1 st side	50.4 - 50.3 HRC	Relief 0.35, 7 mm
7.	Hardness achieved on 2 nd side	50.6 - 50.7 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Capping M20
10.	Outside Diameter	614 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Capping No. of
12.	Width of die	222 mm	tools = 12
Inspected By (Sign) & Date		Jayju 26/10/23	
1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 26/10/23	
1.	Supplied to (Customer Name)	Senthil anandavel, Tamilnady	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 26/10/23	

Sobya 26/10/23

Reviewed by (Engineer-CNC)

Manager-CNC