



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	12772 ✓ ok - 2.8 mm (SSEW)	35/50 Dmg to back side
3.	Pellet Die No.	12827 ✓	07-ok
4.	Hardened by	hark pency	Relief - ok
5.	Received by after hardening (Name)	Jayju	(2-3) 21 mm
6.	Hardness achieved on 1 st side	50.3 - 50.7 HRC ✓	15 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC ✓	Coemfu - ok
8.	Ovality after hardening 1 st side	(0.2) mm ✓	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	Tapping M20
10.	Outside Diameter	620 mm ✓	Deep - 18.5 mm
11.	Inside Diameter	520 mm ✓	Tapping A0 of
12.	Width of die	222 mm ✓	Holes - 19
Inspected By (Sign) & Date		Jayju 13/9/24	
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 13/9/24	
1.	Supplied to (Customer Name)	Hengrajh feok bihar	
2.	Dispatch Date	→	
Reported By (Sign) & Date		Jayju 13/9/24	

Reviewed by (Engineer-CNC)
Jayju
14/9/24

Manager-CNC