



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		12978	45/50
2.	Visual Inspection		OK - 3.5 mm (SSCW)	Bring to hkt 8/24
3.	Pellet Die No.		13099	07-etc
4.	Hardened by		hark ferner	Relief ab
5.	Received by after hardening (Name)		Janjir	(3-3) 8 12 mm
6.	Hardness achieved on 1 st side		48.8 - 49.5 HRC	Relief 4.0 5 mm
7.	Hardness achieved on 2 nd side		48.9 - 49.3 HRC	counter etc
8.	Ovality after hardening 1 st side		(0.6) mm	Rd - 565 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 18.6 mm
11.	Inside Diameter		520 mm	Tapping M16
12.	Width of die		222 mm	Hely - 12
Inspected By (Sign) & Date		Janjir 16/10/24		
1.	Finish Fitting size 1 st side	610 + .03 - .04 mm		
2.	Finish Fitting size 2 nd side	610 + .03 - .03 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janjir 16/10/24		
1.	Supplied to (Customer Name)	Senthil, Tamil nady		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janjir 16/10/24		

Sathya
16/10/24

Reviewed by (Engineer-CNC)

Manager-CNC