



Lark Engineering Company (India) Pvt. Ltd.

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

64810

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.	10466	40/50
2.	Visual Inspection	OK - 3.2 mm (SSEC)	Dong the hole 174
3.	Pellet Die No.	10838	07-OK
4.	Hardened by	Werk Renner	Relief - OK
5.	Received by after hardening (Name)	Jayju	(3-3) → 16 mm
6.	Hardness achieved on 1 st side	50.2 - 50.4 HRc	Relief 3.8 → 10 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.5 HRc	Counter - OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	620 mm	Dep - 18.7 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 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)	Sri Singh Shakti Hite	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayju 26/10/23	

26/10/23

Reviewed by (Engineer-CNC)

Manager-CNC