



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.		
2.	Visual Inspection	B474 ✓	30/40
3.	Pellet Die No.	OK - 3.8 mm (Secured) ✓	h.c.o 335 AB
4.	Hardened by	12714 ✓	OT-OK
5.	Received by after hardening (Name)	hark permar	Relief-OK
6.	Hardness achieved on 1 st side	49.3 - 49.8 HRC ✓	(2-2) 3 14 mm 9
7.	Hardness achieved on 2 nd side	50.4 - 50.9 HRC ✓	Relief 4-3 10 mm
8.	Ovality after hardening 1 st side	(0.2) mm ✓	Counter-OK
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	PCD - 454 mm
10.	Outside Diameter	500 mm ✓	Tapping ϕ 3/4"
11.	Inside Diameter	420 mm ✓	Deep - 16-6 mm
12.	Width of die	158 mm ✓	Tapping No ref Holes - 8
Inspected By (Sign) & Date		Jayji 12/12/24	
1.	Finish Fitting size 1 st side	489 \pm .12 \pm .12 mm ✓	
2.	Finish Fitting size 2 nd side	489 \pm .12 \pm .12 mm ✓	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayji 12/12/24	
1.	Supplied to (Customer Name)	Master Precision, Tripura	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayji 12/12/24	

Reviewed by (Engineer-CNC)
Jayji
12/12/24

Manager-CNC