



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		14115	45/50
3.	Pellet Die No.	OK - 6.0 mm (Series)	14252	EDG 370 HB
4.	Hardened by		Lark Finny	VT-OK
5.	Received by after hardening (Name)		Jayjir	Relief OK
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC		(-2) 2 11 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC	Relief	6.5 5 mm
8.	Ovality after hardening 1 st side		(0.2) mm	Counter OK
9.	Ovality after hardening 2 nd side		(0.1) mm	PCD - 454 mm
10.	Outside Diameter		520 mm	Tapping ϕ 3/4"
11.	Inside Diameter		420 mm	Deep = 16.7 mm
12.	Width of die		159.5 mm	Tapping Hole

Inspected By (Sign) & Date

Jayjir 13/2/25

1. Finish Fitting size 1st side

489 7.10 7.11 mm

2. Finish Fitting size 2nd side

489 7.10 7.12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 13/2/25

1. Supplied to (Customer Name)

Kaveries Ltd, Tamil Nadu

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 13/2/25

Satyam
17/2/25

Reviewed by (Engineer-CNC)

Manager-CNC