



Lark Engineering Company (India) Pvt. Ltd.

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

10/89

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.		13290	60/65
2.	Visual Inspection		OK - 4.5 mm (Series)	Procs 2 Drght 951 AD
3.	Pellet Die No.		14425	UT-OK
4.	Hardened by		hark ferrous	Relief-OK
5.	Received by after hardening (Name)		Jayjir	(2-2) 3 14 mm
6.	Hardness achieved on 1 st side		50.1 - 50.5 HRC	3 5 mm
7.	Hardness achieved on 2 nd side		50.2 - 50.4 HRC	Relief 5-0 Counter-OK
8.	Ovality after hardening 1 st side		(0.1) mm	PCD - 414 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		550 mm	Depth - 16.6 mm
11.	Inside Diameter		420 mm	Tapping H0.06
12.	Width of die		158 mm	Holes - 8

Inspected By (Sign) & Date

Jayjir 21/2/25

1.	Finish Fitting size 1 st side	489 ^(R) ± 0.00 ± 0.02 mm
2.	Finish Fitting size 2 nd side	489 ± 0.02 ± 0.02 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayjir 21/2/25

1.	Supplied to (Customer Name)	SR Afso, Kompla
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjir 21/2/25

Sator 22/2/25

Reviewed by (Engineer-CNC)

Manager-CNC