



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		13287	3740
3.	Pellet Die No.		ok - 4.0 mm (Sealed)	long die hatched
4.	Hardened by		13229	UT-OK
5.	Received by after hardening (Name)		hark penny	Relief ok
6.	Hardness achieved on 1 st side		Jayjin 48.9 - 49.1 HR	(2-2) 3 9 mm
7.	Hardness achieved on 2 nd side		48.4 - 48.6 HR	Relief 4.5 3 3 mm
8.	Ovality after hardening 1 st side		(0.2) mm	Gunfu - ok
9.	Ovality after hardening 2 nd side		(0.4) mm	PCD - 474 mm
10.	Outside Diameter		500 mm	tapping M20
11.	Inside Diameter		420 mm	Deep - 16.6 mm
12.	Width of die		158 mm	tapping H-coil

Inspected By (Sign) & Date

Jayjin 25/1/25

1.	Finish Fitting size 1 st side	489 ± 0.02 ± 0.04 mm
2.	Finish Fitting size 2 nd side	489 ± 0.02 ± 0.03 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayjin 25/1/25

1.	Supplied to (Customer Name)	Ajroni Bitch, Punjab
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjin 25/1/25

Satyam 25/1/25

Reviewed by (Engineer-CNC)

Manager-CNC