



Lark Engineering Company (India) Pvt. Ltd.

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

7887

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.		10929	55/66
2.	Visual Inspection		OK - 3.5 mm (S. Jumbo)	Part No 9136A/B
3.	Pellet Die No.		11768	OT-OK
4.	Hardened by		Lark Penney	Relief - OK
5.	Received by after hardening (Name)		Jayjir	(3-4) 3 18 mm
6.	Hardness achieved on 1 st side		52.4 - 52.0 HRC	Relief 4.0 3 11 mm
7.	Hardness achieved on 2 nd side		52.1 - 49.8 HRC	Re-Counter - OK
8.	Ovality after hardening 1 st side		(1.0) mm Die	PCD - 970 mm
9.	Ovality after hardening 2 nd side		(1.2) mm	Tapping M24
10.	Outside Diameter		1032 mm	Depth - 36.6 mm
11.	Inside Diameter		900 mm	Tapping No of
12.	Width of die		375 mm	Holes - 15

Inspected By (Sign) & Date

Jayjir 17/2/24

1.	Finish Fitting size 1 st side	1030 \pm .12 \pm .12 mm Tapper 3°	2 slots Both side
2.	Finish Fitting size 2 nd side	1030 \pm .10 \pm .12 mm Tapper 3°	32.1 x 7.5 mm
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjir 17/2/24

1.	Supplied to (Customer Name)	Concha forms, Telangana
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjir 17/2/24

Reviewed by (Engineer-CNC)

Manager-CNC