



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.			40/50
2.	Visual Inspection		1096d	
3.	Pellet Die No.		ok - 3.8 mm (335W)	Engg. Hk. Hk. Hk.
4.	Hardened by		11265, hark Punney	07-ak Relief - ak
5.	Received by after hardening (Name)		Jangir	(P.3) 2 16 mm
6.	Hardness achieved on 1 st side		49.4 - 51.2 HR (A)	Relief 3.8, 5 10 mm
7.	Hardness achieved on 2 nd side		47.0 - 48.0 HR (A)	Counts - ak
8.	Ovality after hardening 1 st side		(0.3) mm	R.D - 365 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping M20
12.	Width of die		222 mm	Holy - 12

Inspected By (Sign) & Date

Jangir 4/1/24

1.	Finish Fitting size 1 st side	610 ± 0.03 mm
2.	Finish Fitting size 2 nd side	610 ± 0.04 ± 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jangir 4/1/24

1.	Supplied to (Customer Name)	Siva Shakti ITAMIL MADE
2.	Dispatch Date	

Reported By (Sign) & Date

Jangir 4/1/24

Sotya 4/10/24

Reviewed by (Engineer-CNC)

Manager-CNC