



Lark Engineering Company (India) Pvt. Ltd.

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

7794

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.		11130	38/50
2.	Visual Inspection		OK - 4.0 mm (Secured)	Proc Dwg No - 403A-16
3.	Pellet Die No.		11700	OT-OK
4.	Hardened by		Lark Finney	Relief - OK
5.	Received by after hardening (Name)		Jayjeu	(2-2) ± 16 mm
6.	Hardness achieved on 1 st side		49.7 - 49.8 HR [Ⓡ]	Relief 4.5, 12 mm
7.	Hardness achieved on 2 nd side		49.4 - 49.5 HR [Ⓡ]	Counter - OK
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 4.54 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping Ø 3/4"
10.	Outside Diameter		520 mm	Deep - 17 mm
11.	Inside Diameter		420 mm	Tapping Hole of
12.	Width of die		158 mm	Holes - 8

Inspected By (Sign) & Date Jayjeu 1/2/24

1.	Finish Fitting size 1 st side	489 ± .10 ± .11 mm
2.	Finish Fitting size 2 nd side	489 ± .08 ± .09 mm
3.	Finish size made by	

Inspected By (Sign) & Date Jayjeu 1/2/24

1.	Supplied to (Customer Name)	Boremati, Mahoraghatra
2.	Dispatch Date	

Reported By (Sign) & Date Jayjeu 1/2/24

Jayjeu
1/2/24
Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK