



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.	11480/	45/50/
2.	Visual Inspection	ok - 3.5 mm (SSEW)	Dry to hot bed
3.	Pellet Die No.	11953	OT-ak
4.	Hardened by	hark punney	Reb.4 - ak
5.	Received by after hardening (Name)	Jayju	(3.3) 3.12 mm
6.	Hardness achieved on 1 st side	50.4 - 50.2 HRC	5 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.2 HRC	Counts - ak
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep 12.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date *Jayju 21/3/24*

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

Inspected By (Sign) & Date *Jayju 21/3/24*

1.	Supplied to (Customer Name)	Venkateshwara, Telangana
2.	Dispatch Date	_____

Reported By (Sign) & Date *Jayju 21/3/24*

Saty 21/3/24

Reviewed by (Engineer-CNC)

Manager-CNC