



Lark Engineering Company (India) Pvt. Ltd.

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

6951

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.		16/28	34/44/50
2.	Visual Inspection		OK- 4.0 mm (CSSD)	Pin 01 Drg No - 633 A/B
3.	Pellet Die No.		9070	U7-C/C
4.	Hardened by		hork fernier	Rebut - OK
5.	Received by after hardening (Name)		Jaujan	PCD 16 mm
6.	Hardness achieved on 1 st side		50.3 - 50.9 HR	PS-0 3 6 mm
7.	Hardness achieved on 2 nd side		50.4 - 50.6 HR	Counter OK
8.	Ovality after hardening 1 st side		(0.7) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.7) mm	Tapping M16
10.	Outside Diameter		620 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping No of
12.	Width of die		186 mm	Holes - 12

Inspected By (Sign) & Date: Jaujan 28/8/23

1. Finish Fitting size 1st side: 620.6 ± .12 ± .12 mm Tapper 12°
2. Finish Fitting size 2nd side: 620.6 ± .01 ± .02 mm Tapper 12°
3. Finish size made by: (B) (A)

Inspected By (Sign) & Date: Jaujan 28/8/23

1. Supplied to (Customer Name): Godrej Agrovet, Maharashtra
2. Dispatch Date: _____

Reported By (Sign) & Date: Jaujan 28/8/23

Reviewed By (Engineer-CNC): [Signature] 28/8/23

Manager-CNC