



Lark Engineering Company (India) Pvt. Ltd.

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

8479

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.		
2.	Visual Inspection	11929	48/55
3.	Pellet Die No.	OK - 410 mm (SSCW)	1045 ASD
4.	Hardened by	11944	UT-OK
5.	Received by after hardening (Name)	hark permer	Relief-OK
6.	Hardness achieved on 1 st side	Jauja	(2-3) 2.15 mm
7.	Hardness achieved on 2 nd side	57.8 - 51.1 HRc	3 Ferr
8.	Ovality after hardening 1 st side	51.0 - 50.7 HRc	Counter-OK
9.	Ovality after hardening 2 nd side	(0.5) mm	PU - 565 mm
10.	Outside Diameter	(0.5) mm	Tapping M20
11.	Inside Diameter	630 mm	Depth - 18.8 mm
12.	Width of die	520 mm	Tapping M16 of
		222 mm	Holes - 12

Inspected By (Sign) & Date Jauja 24/5/24

1.	Finish Fitting size 1 st side	617.75 x .12 x .12 mm Tapper 12°
2.	Finish Fitting size 2 nd side	617.75 x .12 x .12 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date Jauja 24/5/24

1.	Supplied to (Customer Name)	Shri Krishna, Ghoskhonel
2.	Dispatch Date	

Reported By (Sign) & Date Jauja 24/5/24

Reviewed by (Engineer-CNC) Jauja 24/5/24

Manager-CNC