



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.		9812	40/55
2.	Visual Inspection		OK - 8.0 mm (SSSD)	Rev no Drawing No - 557 A10
3.	Pellet Die No.		10498	UT-OK
4.	Hardened by		Lark Permy	Relief OK
5.	Received by after hardening (Name)		Janji	(3.3) = 23 mm
6.	Hardness achieved on 1 st side		50.0-50.0 HR _c	= 15 mm
7.	Hardness achieved on 2 nd side		50.0-50.1 HR _c	Counter-OK
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping M16
10.	Outside Diameter		630 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping No of
12.	Width of die		182 mm	Holes - 12

Inspected By (Sign) & Date: Janji 17/7/23

1.	Finish Fitting size 1 st side	621 ± .10 ± .10 mm Tapper 12°
2.	Finish Fitting size 2 nd side	621 ± .10 ± .09 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date: Janji 17/7/23

1.	Supplied to (Customer Name)	RJ Consultant Sengg, Kerala
2.	Dispatch Date	

Reported By (Sign) & Date: Janji 17/7/23

[Signature]
17/7/23

Reviewed by (Engineer-CNC)

Manager-CNC