



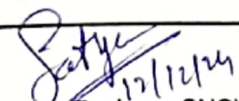
Lark Engineering Company (India) Pvt. Ltd.

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.		13434	36/45/50
2.	Visual Inspection		ok-4.0 mm (SS40)	Pr. 2 Dmg. It 259 AB
3.	Pellet Die No.		13472	UT-OK
4.	Hardened by		Lark Formu	Relief - ok
5.	Received by after hardening (Name)		Jayin	(3-3) 3.14 mm
6.	Hardness achieved on 1 st side		50.2-50.5 HR	Relief 5.0 5 mm
7.	Hardness achieved on 2 nd side		50.0-50.2 HR	Counter - ok
8.	Ovality after hardening 1 st side		(0.6) mm	PI - 560 mm
9.	Ovality after hardening 2 nd side		(0.7) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 18.6 mm
11.	Inside Diameter		520 mm	Tapping M16
12.	Width of die		222 mm	Holes - 2
Inspected By (Sign) & Date		Jayin 12/12/24		
1.	Finish Fitting size 1 st side	621 ± .12 ± .12 mm Tapper 12°		Underscut - 5mm
2.	Finish Fitting size 2 nd side	621 ± .12 ± .12 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayin 12/12/24		
1.	Supplied to (Customer Name)	Madhvi Agrovet, Bihar		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayin 12/12/24		

Reviewed by (Engineer-CNC)

 12/12/24

Manager-CNC