



Lark Engineering Company (India) Pvt. Ltd.

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

15314

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	15666 ✓ OK - 4.0 mm (SSCW)	44/10 new
3.	Pellet Die No.	15399 ✓	Drilling No - 97801 ✓
4.	Hardened by	Lark Punjab	137-OK
5.	Received by after hardening (Name)	Janji	Relief - OK
6.	Hardness achieved on 1 st side	49.8 - 50.0 HR	(3-3) 2 14 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HR	Relief 4.5 6 mm
8.	Ovality after hardening 1 st side	(0.7) mm	Grinding - OK
9.	Ovality after hardening 2 nd side	(0.4) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18-4 mm
12.	Width of die	222 mm	Tapping No of Holes - 12
Inspected By (Sign) & Date		Janji 12/8/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.3 - 618.5 ± 0.5 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.2 - 618.5 ± 0.4 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 12/8/25	
1.	Supplied to (Customer Name)	Kekechic Ltd, Kerpalg	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 12/8/25	

Reviewed by (Engineer-CNC)

Manager-CNC