

15148



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.	15255 ✓	48155
2.	Visual Inspection	all - 6.0 mm (MJEU)	1354 A
3.	Pellet Die No.	10738	UT-OK
4.	Hardened by	hark Purnu	Relief-OK
5.	Received by after hardening (Name)	Janji	(3-3) 13mm
6.	Hardness achieved on 1 st side	49.0 - 49.3 HRC	Relief 6.5 7mm
7.	Hardness achieved on 2 nd side	49.4 - 49.7 HRC	Re - Camfn - OK
8.	Ovality after hardening 1 st side	(1.2) mm [Die is Recovers]	RD - 640 mm
9.	Ovality after hardening 2 nd side	(0.8) mm [due to ovality]	Tapping 1120
10.	Outside Diameter	710 mm	Deep - 18-5mm
11.	Inside Diameter	600	Tapping 110 ab
12.	Width of die	264.7 mm	Hols - 12
Inspected By (Sign) & Date		Janji 15/7/25	
1.	Finish Fitting size 1 st side	700 ± 0.05 - 700 ± 0.05 Tappn 12	Pinel size check
2.	Finish Fitting size 2 nd side	700 ± 0.05 - 700 ± 0.05 Tappn 12	UT-OK Dosem
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 15/7/25	
1.	Supplied to (Customer Name)	Green fields Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 15/7/25	

Satya 15/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/PINK