



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

15261

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14805	30/30
2.	Visual Inspection	OK - 1.2 mm (Mild)	Done - 130911
3.	Pellet Die No.	15349	UT-OK
4.	Hardened by	hark Pinner	Relief - OK
5.	Received by after hardening (Name)	Janji	5 M/K
6.	Hardness achieved on 1 st side	48.5 - 50.1 HRC	9 "
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC	Gunfire OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 594 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M16
10.	Outside Diameter	590 mm	Deep - 23.5 mm
11.	Inside Diameter	530 mm	Tapping 110 af
12.	Width of die	272 mm	Key - 8 onesia
Inspected By (Sign) & Date		Janji 1/8/25	
1.	Finish Fitting size 1 st side	680 ± 0.12 - 680 ± 0.12 mm	Under - 4 mm
2.	Finish Fitting size 2 nd side	594 ± 0.12 - 594 ± 0.12 mm	
3.	Finish size made by		Slot - 29 x 18 mm
Inspected By (Sign) & Date		Janji 1/8/25	
1.	Supplied to (Customer Name)	Wipac Shahelmar fed, w.b	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 1/8/25	

Saty 1/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CMMPC