



Lark Engineering Company (India) Pvt. Ltd.

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

15448

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.	15806	50150
2.	Visual Inspection	OK - 8-0 mm (C.P. side)	Don't - 13760/11
3.	Pellet Die No.	15811	UT-OK
4.	Hardened by	hark kenny	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	49-1 - 49-4 HRC	After
7.	Hardness achieved on 2 nd side	49-1 - 49-3 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Pop - 4.24 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	520 mm	Depth - 16.4 mm
11.	Inside Diameter	420 mm	Tapping M10
12.	Width of die	158 mm	Helix - 8
Inspected By (Sign) & Date		Janji 2/9/25	
1.	Finish Fitting size 1 st side	4891.02 - 4891.05 mm	
2.	Finish Fitting size 2 nd side	4891.04 - 4891.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 2/9/25	
1.	Supplied to (Customer Name)	Ajrovi Bhotch, Punjab	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 2/9/25	

2/9/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/PM