



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.		13082	53/55
2.	Visual Inspection	OK - 3.8 mm	CSEW	Target 680 HB
3.	Pellet Die No.	13352		WT-OK
4.	Hardened by	Lark Permy		Relief - OK
5.	Received by after hardening (Name)	Janji		(2-2) 3.9 mm
6.	Hardness achieved on 1 st side	49.5 - 49.8 HRC		Relief 4.3 2 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.5 HRC		Counter OK
8.	Ovality after hardening 1 st side	(0.2) mm		R.D - 45 mm
9.	Ovality after hardening 2 nd side	(0.3) mm		Tapping 17/34
10.	Outside Diameter	530 mm		Deep - 12.5 mm
11.	Inside Diameter	420 mm		Tapping Hole
12.	Width of die	182 mm		Hole - 8
Inspected By (Sign) & Date		Janji 28/10/24		
1.	Finish Fitting size 1 st side	488.72 p. 12 p. 12 mm		
2.	Finish Fitting size 2 nd side	488.72 p. 12 p. 12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 28/10/24		
1.	Supplied to (Customer Name)	Coma Jet, West Bengal		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 28/10/24		

28/10/24

Reviewed by (Engineer-CNC)

Manager-CNC