



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.	9803	27147
2.	Visual Inspection	OK - 3.0 mm (SSCW)	Done 1543/ATB
3.	Pellet Die No.	9995	117-OK
4.	Hardened by	heek furnace	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 223 mm
6.	Hardness achieved on 1 st side	50.1 - 50.4 HR _C	Relief 3.5 20 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.5 HR _C	Counter - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	614 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Ho of
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Janji 8/7/23

1.	Finish Fitting size 1 st side	610 + .05 + .05 mm	
2.	Finish Fitting size 2 nd side	610 + .05 + .05 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Janji 8/7/23

1.	Supplied to (Customer Name)	EVG Protic, WB	
2.	Dispatch Date		

Reported By (Sign) & Date

Janji 8/7/23


8/7/23
Reviewed by (Engineer-CNC)

Manager-CNC