



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

8219

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		11636,	38/50, Reo. 00
3.	Pellet Die No.		ok - 3.2 H4 (S 3220),	Dy No. 1.32.799
4.	Hardened by		12055,	07=ok
5.	Received by after hardening (Name)		Lark Forcare	Relief, ok
6.	Hardness achieved on 1 st side		Sanjeev	outside (3-3) 218 H4
7.	Hardness achieved on 2 nd side		49.5 - 49.8 - H.R.C	Inner 218 H4
8.	Ovality after hardening 1 st side		50.2 - 50.5 - H.R.C	Counter ok 260
9.	Ovality after hardening 2 nd side		(0.2) H4,	P.O. 565 H4
10.	Outside Diameter		(0.4) H4,	Tapping 2 H20
11.	Inside Diameter		620 H4,	Depth 2 18.8
12.	Width of die		520 H4,	Tapping No of
Inspected By (Sign) & Date		Ravi 13/1/24		Width 12
1.	Finish Fitting size 1 st side	621 + .10 + .11 H4 Tapper 12°		Both Side
2.	Finish Fitting size 2 nd side	621 + .10 + .12 H4 Tapper 12°		Under cut = 0.5 H4
3.	Finish size made by			
Inspected By (Sign) & Date		Ravi 13/1/24		
1.	Supplied to (Customer Name)	Arohan Poode, Assam		
2.	Dispatch Date			
Reported By (Sign) & Date		Ravi 12/4/24		

Reviewed by (Engineer-CNC)
Satsar
13/4/24

Manager-CNC