

9698



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.	13468	40/40
2.	Visual Inspection	OK - 5-0 mm Chamfer	Dring No 324A
3.	Pellet Die No.	13855	UT-OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Jain	(2.2) > 5 mm
6.	Hardness achieved on 1 st side	49.4 - 49.8 HRC	Relief 5.5 MILL
7.	Hardness achieved on 2 nd side	49.7 - 49.9 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	RID - 356 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping H2 P3/4
10.	Outside Diameter	395 mm	Deep - 12.6 mm
11.	Inside Diameter	315 mm	Tapping Ho. 6
12.	Width of die	145 mm	Holes - 8

Inspected By (Sign) & Date: Jain 21/12/14

1.	Finish Fitting size 1 st side	386.7 ± .12 ± .12 mm
2.	Finish Fitting size 2 nd side	386.7 ± .12 ± .12 mm
3.	Finish size made by	

Inspected By (Sign) & Date: Jain 21/12/14

1.	Supplied to (Customer Name)	Rashyati Industries, Uttarakhand
2.	Dispatch Date	

Reported By (Sign) & Date: Jain 21/12/14

Reviewed by (Engineer-CNC): Jain 21/12/14

Manager-CNC