

7370



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.	10628	35140
2.	Visual Inspection	OK - 3.5 mm (CSEW)	Strong at Lark Steel
3.	Pellet Die No.	10349	UT-OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Jain	(2-2) 2 8 mm
6.	Hardness achieved on 1 st side	50.3 - 49.7 HRc	Relief 4-0 3 5 mm
7.	Hardness achieved on 2 nd side	49.8 - 50.5 HRc	Grinding - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	182 mm	Holes - 8

Inspected By (Sign) & Date: Jain 16/11/23

1.	Finish Fitting size 1 st side	489 ± .03 ± .04 mm
2.	Finish Fitting size 2 nd side	489 ± .03 ± .05 mm
3.	Finish size made by	

Inspected By (Sign) & Date: Jain 16/11/23

1.	Supplied to (Customer Name)	Pashupati Industries, Chitrakhand
2.	Dispatch Date	

Reported By (Sign) & Date: Jain 16/11/23

Reviewed by (Engineer-CNC): Jain 16/11/23

Manager-CNC