

7458



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.	10590	50155
2.	Visual Inspection	calc - 8.0 mm (SSS10)	Revised 4.38 A
3.	Pellet Die No.	10499	127-calc
4.	Hardened by	Lark Furnace	Relief - calc
5.	Received by after hardening (Name)	Jaujan	(3-3) 2/8 mm
6.	Hardness achieved on 1 st side	50.5 - 52.6 HRC	5 mm
7.	Hardness achieved on 2 nd side	51.1 - 50.7 HRC	Counter - calc
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping @ 5/8"
10.	Outside Diameter	630 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M10x1
12.	Width of die	186 mm	Holes - 12
Inspected By (Sign) & Date		Jaujan 2/12/23	
1.	Finish Fitting size 1 st side	610 ± .12 ± .15 mm	
2.	Finish Fitting size 2 nd side	610 ± .15 ± .15 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jaujan 2/12/23	
1.	Supplied to (Customer Name)	Kissam Aggarwal, Rajasthan	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jaujan 2/12/23	

Reviewed by (Engineer-CNC)
Jaujan
 2/12/23

Manager-CNC