



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.	13449	19140
2.	Visual Inspection	ok - 2.8 mm (Series)	Prw Dmg - 335AB
3.	Pellet Die No.	12713	UT-OK
4.	Hardened by	Lark Permy	Relief - ok
5.	Received by after hardening (Name)	Jaujan	(-2) 2.24 mm
6.	Hardness achieved on 1 st side	50.0 - 50.1 HR	Relief 3.3 21 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.3 HR	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	RD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping @ 3/4"
10.	Outside Diameter	5.00 mm	Deep = 16.6 mm
11.	Inside Diameter	4.20 mm	Tapping Ho af
12.	Width of die	158 mm	Hols 8
Inspected By (Sign) & Date		Jaujan 12/12/24	
1.	Finish Fitting size 1 st side	4.89 \pm .12 \pm .12 mm	
2.	Finish Fitting size 2 nd side	4.89 \pm .12 \pm .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 12/12/24	
1.	Supplied to (Customer Name)	Shri Surya Feab, Chhatisgarh	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 12/12/24	

100x2 - CV/P11K

Satya 12/12/24
Reviewed by (Engineer-CNC)

Manager-CNC