



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

14928

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	15221	28/40
3.	Pellet Die No.	OK-2.5mm (Semi)	Edging - huf-879
4.	Hardened by	14901	u7-OK
5.	Received by after hardening (Name)	hark, pinner	Relief - OK
6.	Hardness achieved on 1 st side	48.1 - 48.3 HRc	(2-2) 3 18 mm
7.	Hardness achieved on 2 nd side	48.2 - 48.4 HRc	5 12 mm
8.	Ovality after hardening 1 st side	(0.4) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	Rep - 404 mm
10.	Outside Diameter	500 mm	Tapping 120
11.	Inside Diameter	420 mm	Deep - 16.9 mm
12.	Width of die	102 mm	Topper No of toes - 8
Inspected By (Sign) & Date		Jarjan 21/6/25	
1.	Finish Fitting size 1 st side	489 ± 0.04	489 ± 0.05 mm
2.	Finish Fitting size 2 nd side	489 ± 0.04	489 ± 0.04 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Jarjan 21/6/25	
1.	Supplied to (Customer Name)	Booster feeds, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Jarjan 21/6/25	

Satya 21/6/25

Reviewed by (Engineer-CNC)

Manager-CNC