



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

9554

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	13289	30/40
3.	Pellet Die No.	OK - 3.0 mm (4 sides)	Revised Done on 11/9/11
4.	Hardened by	12658	UT-OK
5.	Received by after hardening (Name)	Lark firm	Robit-OK
6.	Hardness achieved on 1 st side	50.1-50.4 HRc	(0.2) & 13 mm
7.	Hardness achieved on 2 nd side	50.2-50.2 HRc	10 mm
8.	Ovality after hardening 1 st side	(0.1) mm	Gun for OK
9.	Ovality after hardening 2 nd side	(0.3) mm	POD - 351 mm
10.	Outside Diameter	390 mm	Tapping $\phi 3/4"$
11.	Inside Diameter	310 mm	Deep - 136 mm
12.	Width of die	125 mm	Tapping No of Hobs - 8
Inspected By (Sign) & Date		Janji 29/11/24	
1.	Finish Fitting size 1 st side	379 \pm 0.04-0.06 mm	
2.	Finish Fitting size 2 nd side	379 \pm 0.07-0.07 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/11/24	
1.	Supplied to (Customer Name)	Poreetam feeds, Uthakkhand	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/11/24	

Satya 29/11/24

Reviewed by (Engineer-CNC)

Manager-CNC