



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

1552 P

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15789	37/10
2.	Visual Inspection	ok - 3-5 mm CS&W	9880
3.	Pellet Die No.	15428	VT-OK
4.	Hardened by	Lark Punjab	Relief OK
5.	Received by after hardening (Name)	Jangir	(2-3) 20 mm
6.	Hardness achieved on 1 st side	50.2 - 50.3 HR	13 mm
7.	Hardness achieved on 2 nd side	49.7 - 50.2 HR	Gumfir OK
8.	Ovality after hardening 1 st side	(0.2) mm	PO - 585 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 1120
10.	Outside Diameter	620 mm	Deep - 10-4 mm
11.	Inside Diameter	520 mm	Tapping 1100
12.	Width of die	222 mm	Hobs - 12
Inspected By (Sign) & Date		Jangir 13/9/25	
1.	Finish Fitting size 1 st side	618.5 - 618.5 +0.5 Tapper 12	
2.	Finish Fitting size 2 nd side	618.5 - 618.5 +0.5 Tapper 12	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 13/9/25	
1.	Supplied to (Customer Name)	M.D feeds, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 13/9/25	

Satya 13/9/25

Reviewed by (Engineer-CNC)

Manager-CNC