

Lark Engineering Company (India) Pvt. Ltd.

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

15656

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.		40150 -
2.	Visual Inspection	16059	Phu
3.	Pellet Die No.	OK - 6.0 mm (Series)	1376 Adb
4.	Hardened by	15895	UT-OK
5.	Received by after hardening (Name)	hark fermy	Reluf-OK
6.	Hardness achieved on 1 st side	50.4 - 10.6 HRC	(2.5) 16 mm
7.	Hardness achieved on 2 nd side	49.6 - 10.4 HRC	Reluf 6.5 10 mm
8.	Ovality after hardening 1 st side	(0.5) mm	Center-OK
9.	Ovality after hardening 2 nd side	(0.5) mm	Reluf 4.54 mm
10.	Outside Diameter	520 mm	Topping 120
11.	Inside Diameter	420 mm	Reluf = 16.4 mm
12.	Width of die	158 mm	Topping 10.05
Inspected By (Sign) & Date		Jan 3/10/25	
1.	Finish Fitting size 1 st side	489 ± 0.3 - 489 ± 0.3 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.5 - 489 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jan 3/10/25	
1.	Supplied to (Customer Name)	Shrawa & An Agrotech, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jan 3/10/25	

Reviewed by (Engineer-CNC)

Manager-CNC