

10/93



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.	14145 ✓	36/40
2.	Visual Inspection	ok - 3.0 mm (SEW)	SDing the hakt 2d
3.	Pellet Die No.	13587	07-ok
4.	Hardened by	Lark Punjab	Relief - ok
5.	Received by after hardening (Name)	Jayju	(2-2) 3 10m
6.	Hardness achieved on 1 st side	50-2-50-6 HRC	Relief 3-5 4m
7.	Hardness achieved on 2 nd side	50.0-50.3 HRC ✓	Countin - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.7) mm ✓	Tapping H20
10.	Outside Diameter	500 mm	Deep - 16-6m
11.	Inside Diameter	420 mm	Tapping H20
12.	Width of die	182 mm	Hole - 8

Inspected By (Sign) & Date Jayju 21/2/25

1.	Finish Fitting size 1 st side	489 ± .02 ± .03 mm	
2.	Finish Fitting size 2 nd side	489 ± .03 ± .04 mm	
3.	Finish size made by		

Inspected By (Sign) & Date Jayju 21/2/25

1.	Supplied to (Customer Name)	Ablinaber Feeds, West Bengal	
2.	Dispatch Date		

Reported By (Sign) & Date Jayju 21/2/25

Satya
22/2/25

Reviewed by (Engineer-CNC)

Manager-CNC