

9886



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13798	40/40
2.	Visual Inspection		ok - 4.0 mm (Symmetrical)	Deep hole - hatched
3.	Pellet Die No.		13193	UT-OK
4.	Hardened by		hulk firm	Relief OK
5.	Received by after hardening (Name)		Jayjin	(2-2) 5 4 mm
6.	Hardness achieved on 1 st side		50.1 - 50.3 HRC	3 H112
7.	Hardness achieved on 2 nd side		49.5 - 49.7 HRC	Gumfer - OK
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M16
10.	Outside Diameter		400 mm	Deep - 18-6 mm
11.	Inside Diameter		320 mm	Tapping H2 of
12.	Width of die		142 mm	Hole - 8

Inspected By (Sign) & Date

Jayjin 14/1/25

1.	Finish Fitting size 1 st side	393 ± .05 4.05 mm
2.	Finish Fitting size 2 nd side	393 ± .04 4.04 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayjin 14/1/25

1.	Supplied to (Customer Name)	Girija Agro Farms, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjin 14/1/25

Reviewed by (Engineer-CNC)
 14/1/25

Manager-CNC