



Lark Engineering Company (India) Pvt. Ltd.

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

9591

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.	13260 to 13578	28/66
2.	Visual Inspection	ok - 6.0 mm (M-dumb)	2008 Ding Ha 320 AB
3.	Pellet Die No.	13787	UT-OK
4.	Hardened by	hak Punny	Relief-OK
5.	Received by after hardening (Name)	Jain	07-0 2 3d
6.	Hardness achieved on 1 st side	49.6-50.1 HRc	all
7.	Hardness achieved on 2 nd side	48.0-49.3 HRc (A)	count-OK
8.	Ovality after hardening 1 st side	(0.6) mm	PID-619 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 116
10.	Outside Diameter	680.1 mm	Deep-315 mm
11.	Inside Diameter	578.1 - 1.05 1.07 1.07-1.10 mm	Tapping Haaf
12.	Width of die	195 mm	Holes = 2

Inspected By (Sign) & Date

Jain 2/12/24

1. Finish Fitting size 1st side

690.1 1.10 1.11 mm Tapper 8°

2. Finish Fitting size 2nd side

690.1 1.08 1.07 mm Tapper 8°

3. Finish size made by

Inspected By (Sign) & Date

Jain 2/12/24

1. Supplied to (Customer Name)

Rupan Renewable, Alsem to Green & Green Gujarat

2. Dispatch Date

Reported By (Sign) & Date

Jain 2/12/24

Satish 31/12/24

Reviewed by (Engineer-CNC)

Manager-CNC