



Lark Engineering Company (India) Pvt. Ltd.

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

10134

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.	14108	50/50 ✓
2.	Visual Inspection	ok - 8-0 mm (Senior)	Prevo Long H - 403AD ✓
3.	Pellet Die No.	14255	UT-OK
4.	Hardened by	hark Purney	Relief - ok
5.	Received by after hardening (Name)	Janji	(2-2) 8 5 mm ✓
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Relief 8-5 MILL ✓
7.	Hardness achieved on 2 nd side	50.1 - 50.1 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm ✓
9.	Ovality after hardening 2 nd side	(0.2) mm	→ Tapping 3/4" ✓
10.	Outside Diameter	520 mm	→ Deep - 16.6 mm ✓
11.	Inside Diameter	420 mm	→ Tapping Hoof ✓
12.	Width of die	158 mm	Holder 8 ✓

Inspected By (Sign) & Date

Janji 15/2/25

1. Finish Fitting size 1st side

489 ± .10 ± .10 mm

2. Finish Fitting size 2nd side

489 ± .12 ± .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Janji 15/2/25

1. Supplied to (Customer Name)

Prime Agro, Kerala

2. Dispatch Date

Reported By (Sign) & Date

Janji 15/2/25

Satish
17/2/25

Reviewed by (Engineer-CNC)

Manager-CNC