



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.	9911 to 10049	30147-
2.	Visual Inspection	ok - 3.0 mm CS&EW	1543) AD part Drg no - katek
3.	Pellet Die No.	10004	07-ok
4.	Hardened by	hark Punnu	Relief - ok
5.	Received by after hardening (Name)	Jayjin	(3.3) → 20 mm
6.	Hardness achieved on 1 st side	58.4 - 58.6 HRC	Relief 3.5 → 17 mm
7.	Hardness achieved on 2 nd side	58.2 - 58.5 HRC	Counts - ok
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	→ tapping M20
10.	Outside Diameter	614 mm	→ Deep - 18.8 mm
11.	Inside Diameter	520 mm	→ tapping M16
12.	Width of die	222 mm	Holds - 12

Inspected By (Sign) & Date

Jayjin 7/8/13

1.	Finish Fitting size 1 st side	610 + .04 + .05 mm
2.	Finish Fitting size 2 nd side	610 + .03 + .04 mm
3.	Finish size made by	→

Inspected By (Sign) & Date

Jayjin 7/8/13

1.	Supplied to (Customer Name)	SMUD Agrotech, V. Pto Shoravasthi Agrotech, Bihar
2.	Dispatch Date	Shoravasthi

Reported By (Sign) & Date

Jayjin 7/8/13

(Signature)
7/8/13