



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.	13426	40/10
2.	Visual Inspection	OK - 2.8 mm (M. Lumber)	new Drg No - 581 AB
3.	Pellet Die No.	12866	VT-OK
4.	Hardened by	hark Purny	Relief-OK
5.	Received by after hardening (Name)	Jain	(3-3) 3 16 mm
6.	Hardness achieved on 1 st side	50.0 - 50.3 HR	Relief-3-3 10 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HR	Camfer OK
8.	Ovality after hardening 1 st side	(0.4) mm	PIU - 645 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	700 mm	Deep - 18-6 mm
11.	Inside Diameter	600 mm	Tapping M20
12.	Width of die	222 mm	keys - 17

Inspected By (Sign) & Date

Jain 31/7/13

1.	Finish Fitting size 1 st side	700 ± .12 ± .12 mm Tapper 12°
2.	Finish Fitting size 2 nd side	700 ± .12 ± .12 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Jain 31/7/13

1.	Supplied to (Customer Name)	Bhandari feeds, Shorkhand
2.	Dispatch Date	

Reported By (Sign) & Date

Jain 31/7/13

Satya 31/7/13
Reviewed by (Engineer-CNC)

Manager-CNC