



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.	11383	40/50
2.	Visual Inspection	ok - 4.0 mm (M. Jumbo)	Preco Dmg to 493 A/B
3.	Pellet Die No.	11217	UT ok
4.	Hardened by	hork Penny	Reluf - ok
5.	Received by after hardening (Name)	Jay Jew	(3-3) 3 14 mm
6.	Hardness achieved on 1 st side	50.5-50.6 HRc	Reluf 4.5 10 mm
7.	Hardness achieved on 2 nd side	50.4-50.2 HRc	Re - Counter - ok
8.	Ovality after hardening 1 st side	(1.5) mm [Die Recounter due]	PCD 640 mm
9.	Ovality after hardening 2 nd side	(0.6) mm to ovality	Tapping M20
10.	Outside Diameter	700 mm	Tap - 18.8 mm
11.	Inside Diameter	600 mm	Tapping Hole
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date *Jay Jew 4/3/24*

1.	Finish Fitting size 1 st side	690 + .10 + .11 mm Tapper 12°
2.	Finish Fitting size 2 nd side	690 + .10 + .12 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date *Jay Jew 4/3/24*

1.	Supplied to (Customer Name)	Karmathery cattle C.P
2.	Dispatch Date	

Reported By (Sign) & Date *Jay Jew 4/3/24*

Sety 4/3/24

Reviewed by (Engineer-CNC)

Manager-CNC