



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.	11590	28140
2.	Visual Inspection	ok - 2.5 mm (Sender)	Pro / Dmg ok - 2/1 A+B
3.	Pellet Die No.	12296	UT=ok
4.	Hardened by	hark Penny	Relief - ok
5.	Received by after hardening (Name)	Janjan	(2-2) 3 18mm
6.	Hardness achieved on 1 st side	50.1 - 50.5 HR	3 12mm
7.	Hardness achieved on 2 nd side	50.1 - 50.4 HR	Calmsys - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 454mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping @ 3/4"
10.	Outside Diameter	500 mm	Deep - 16.8mm
11.	Inside Diameter	420 mm	Tapping Ho of
12.	Width of die	158 mm	Holes = 8

Inspected By (Sign) & Date *Janjan 12/4/24*

1.	Finish Fitting size 1 st side	496.3 ± .10 ± .11 mm Tapper 12°
2.	Finish Fitting size 2 nd side	496.3 ± .11 ± .12 mm Tapper 12°
3.	Finish size made by	←

Inspected By (Sign) & Date *Janjan 12/4/24*

1.	Supplied to (Customer Name)	stor feeds, Sap Shop
2.	Dispatch Date	→

Reported By (Sign) & Date *Janjan 12/4/24*

Janjan 12/4/24

Reviewed by (Engineer-CNC)

Manager-CNC