



# Lark Engineering Company (India) Pvt. Ltd.

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

6413

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

## Final Inspection (Pellet Dies) after Hardening & Finishing

We TIN Frd  
 29364  
 Non  
 ch sty  
 PINK (India) Ltd.

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10253	37/37
2.	Visual Inspection	OK - 1.4 mm	(M. Jumbo)	884 Atb
3.	Pellet Die No.	8848		UT-OK
4.	Hardened by	work firm		Relief-OK
5.	Received by after hardening (Name)	Jaujan		3 mic
6.	Hardness achieved on 1 <sup>st</sup> side	50.8 - 51.5 HRC		5 mic
7.	Hardness achieved on 2 <sup>nd</sup> side	50.5 - 50.8 HRC		Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.5) mm		RCD - 620 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.4) mm		Tapping M20
10.	Outside Diameter	625 mm		Deep - 26.7 mm
11.	Inside Diameter	551 mm		Tapping Holey
12.	Width of die	237 mm		Holey - 8

Inspected By (Sign) & Date *Jaujan 14/10/23*

1.	Finish Fitting size 1 <sup>st</sup> side	670 $\pm$ .12 $\pm$ .12 mm Tapper 12°	Undercut:
2.	Finish Fitting size 2 <sup>nd</sup> side	670 $\pm$ .12 $\pm$ .10 mm Tapper 12°	22.5 mm
3.	Finish size made by		

Inspected By (Sign) & Date *Jaujan 14/10/23*

1.	Supplied to (Customer Name)	Growth feeds, Al
	Dispatch Date	

Reported By (Sign) & Date *Jaujan 14/10/23*

*Saty*  
 14/10/23  
 Reported by (Engineer-CNC)

Manager-CNC

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