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# 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.	9871	30/45/55
2.	Visual Inspection	OK - 6.0 mm (Senior)	Revised Drawing 512 AD
3.	Pellet Die No.	10454	07-OK
4.	Hardened by	Work Permen	Relief - OK
5.	Received by after hardening (Name)	Jaujan	Ø 6.5 → 25 mm
6.	Hardness achieved on 1 <sup>st</sup> side	46.0 - 45.2 HR <sub>C</sub> (B)	Ø 7.0 → 10 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	48.7 - 49.1 HR <sub>C</sub> (B)	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm	Tapping Ø 3/4"
10.	Outside Diameter	530 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	158 mm	Holes - 08

Inspected By (Sign) & Date

Jaujan 24/7/23

1.	Finish Fitting size 1 <sup>st</sup> side	489 + .09 + .08 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	489 + .10 7.10 mm
3.	Finish size made by	2

Inspected By (Sign) & Date

Jaujan 24/7/23

1.	Supplied to (Customer Name)	Swiss Agro Foods, MP
2.	Dispatch Date	

Reported By (Sign) & Date

Jaujan 24/7/23

*[Signature]*  
24/7/23

Reviewed by (Engineer-CNC)

Manager-CNC