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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.	13377	35140
2.	Visual Inspection	ok - 3.5 mm (Serial)	335 AD
3.	Pellet Die No.	12701	127-ak
4.	Hardened by	hark firm	Relief-ak
5.	Received by after hardening (Name)	Jayjir	(2-2) 3 8 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.2 - 49.4 HRC ✓	Relief 4-0 5 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.3 - 49.4 HRC ✓	Counter-ak
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm ✓	RD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm ✓	Tapping 7 3MM
10.	Outside Diameter	520 mm ✓	Deep - 16.5 mm
11.	Inside Diameter	420 mm ✓	Tapping 10 of
12.	Width of die	158 mm ✓	Holes - 8 ✓
Inspected By (Sign) & Date		Jayjir 27/11/24	
1.	Finish Fitting size 1 <sup>st</sup> side	489 p-12 p-12 mm ✓	
2.	Finish Fitting size 2 <sup>nd</sup> side	489 d 107.10 mm ✓	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjir 27/11/24	
1.	Supplied to (Customer Name)	Ailover foods v.p	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjir 27/11/24	

Satyam  
29/11/24  
Reviewed by (Engineer-CNC)

Manager-CNC