15530

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 rder No.	15859	17/66
2.	Visual Inspection	ok - 6-0 mm (Mixture)	Length 609 mm ok
3.	Pellet Die No.	15863	ok
4	Hardened by	Lark Pensy	Relief - ok
5	Received by after hardening (Name)	Jaspreet	R 7-5 = 49 mm
6	Hardness achieved on 1st side	49.7 - 49.9 HRC	Pel
7	Hardness achieved on 2nd side	50.1 - 50.3 HRC	Counter - ok
8	Ovalty aftery hardening 1st side	(0.4) mm	PCD - 619 mm
9	Ovalty aftery hardening 2nd side	(0.5) mm	Tapping M16
10	Outside Diameter	680 mm	Dep - 31.6 mm
11	Inside Diameter	548.4 +1.12 +1.14 - 548.4 +0.08 +0.09	Tapping Half
12	Width of die	134.8 mm	Holes - 2
	Inspected By (Sign) & Date	Jaspreet 16/9/25	
1.	Finish Fitting size 1st side	690 +1.10 - 690 +1.11 Tapper 8°	Undercut - 1 mm
2.	Finish Fitting size 2nd side	690 +1.10 - 690 +1.10 Tapper 8°	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jaspreet 16/9/25	
1.	Supplied to (Customer Name)	Havya Agro, Rajasthan	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jaspreet 16/9/25	

Satish 16/9/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK