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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.	13679 to 13778	35/40
2.	Visual Inspection	OK - 5.0 mm (Serial)	Done by hukra
3.	Pellet Die No.	12719	UT-OK
4.	Hardened by	hark ferny	Relief-OK
5.	Received by after hardening (Name)	Jangir	(2-2) 2/10 mm
6.	Hardness achieved on 1 st side	49.4-49.8 HR	5 mm
7.	Hardness achieved on 2 nd side	50.1-50.4 HR	Conform-OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	Holes 8
Inspected By (Sign) & Date		Jangir 11/1/25	
1.	Finish Fitting size 1 st side	489 ± 0.02 ± 0.03 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.03 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 11/1/25	
1.	Supplied to (Customer Name)	Cheema Agro, B to Shubmohan, Punjab	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 11/1/25	

Seto
11/1/25

Reviewed by (Engineer-CNC)

Manager-CNC