



Lark Engineering Company (India) Pvt. Ltd.

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

15267

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	15524	38/66
3.	Pellet Die No.	OK - 6.0 mm (M. Jumbo)	320 HPS
4.	Hardened by	15524	UT-OK
5.	Received by after hardening (Name)	Lark Punjab	Relief-OK
6.	Hardness achieved on 1 st side	48.1 - 50.1 HRC	φ 70 2 28 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.8 HRC	5 All
8.	Ovality after hardening 1 st side	(0.8) mm	Gunter-OK
9.	Ovality after hardening 2 nd side	(0.6) mm	PCD - 613 mm
10.	Outside Diameter	680.1 mm	Tapping 176
11.	Inside Diameter	548.1 ± 0.6 ± 0.7 - 548.1 ± 1.0 ± 1.2 mm	Deep - 31.2 mm
12.	Width of die	195 mm	Tapping Head
Inspected By (Sign) & Date		Janji 2/8/25	
1.	Finish Fitting size 1 st side	690.1 ± 0.6 - 690.1 ± 0.7 Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.8 - 690.1 ± 0.8 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 2/8/25	
1.	Supplied to (Customer Name)	Shree Korani Agro Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 2/8/25	

1002 - CWP/PSK

Reviewed by (Engineer-CNC)

Manager-CNC