



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.		12955	40155
2.	Visual Inspection		ok - 3-8 mm (SS10)	dry 355
3.	Pellet Die No.		12678	UT-ok
4.	Hardened by		Lark Finney	Relief - ok
5.	Received by after hardening (Name)		Janjan	(3-3) 3 19 mm
6.	Hardness achieved on 1 st side		49-4-50.3 HR	Relief @ 4.3 3 15 mm
7.	Hardness achieved on 2 nd side		47.3-48.4 HR	Counter - ok
8.	Ovality after hardening 1 st side		(0.1) mm	RO - 56 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping 120
10.	Outside Diameter		630 mm	Deep - 12-6 mm
11.	Inside Diameter		520 mm	Tapping Hoef
12.	Width of die		186 mm	Holes - 12
Inspected By (Sign) & Date		Janjan 19/10/24		
1.	Finish Fitting size 1 st side	610 ± .10 ± .12 mm		
2.	Finish Fitting size 2 nd side	610 ± .12 ± .12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjan 19/10/24		
1.	Supplied to (Customer Name)	Bansanati Agro, Mahashtan		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjan 19/10/24		

Saty 19/10/24

Reviewed by (Engineer-CNC)

Manager-CNC