



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.		11290,	42145,
2.	Visual Inspection		OK - 6.0 mm (SS 304)	Degre - 316 AP
3.	Pellet Die No.		10487,	UT - ok
4.	Hardened by		Lark Finney	Reluf - ok
5.	Received by after hardening (Name)		Jayjw	(2.2) > 9 mm
6.	Hardness achieved on 1 st side		50.0-50.2 HR	Reluf @ 6.5, 3 mm
7.	Hardness achieved on 2 nd side		50.0-50.0 HR	Counter - ok
8.	Ovality after hardening 1 st side		(0.1) mm	PCP - 454 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping @ 314"
10.	Outside Diameter		510 mm	Deep - 12.2 mm
11.	Inside Diameter		420 mm	Tapping Head
12.	Width of die		160 mm	Tools - 8
Inspected By (Sign) & Date		Jayjw 1/3/24		
1.	Finish Fitting size 1 st side	490 + .08 + .10 mm		
2.	Finish Fitting size 2 nd side	490 + .08 + .09 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjw 1/3/24		
1.	Supplied to (Customer Name)	Agro Nature, Bihar		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjw 1/3/24		

Saty
1/3/24

Reviewed by (Engineer-CNC)

Manager-CNC