



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11858	28/36/55
2.	Visual Inspection	OK - 4.0 mm (Mildy embd)	new Drg 407 AB
3.	Pellet Die No.	12147	07-OK
4.	Hardened by	Lark Fenney	Relief - OK
5.	Received by after hardening (Name)	Jayjir	(28) @ 4.5 & 27 mm
6.	Hardness achieved on 1 st side	52.0 - 51.0 HRc	45.0 - 51.9 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.5 HRc	Count - OK
8.	Ovality after hardening 1 st side	(0.3) mm	P @ - 640 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	710 mm	Dep - 18.8 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Hols - 12

Inspected By (Sign) & Date

Jayjir 18/5/24

1.	Finish Fitting size 1 st side	690 ϕ .12 ϕ .12 mm Tapper 12 $^{\circ}$	Final size check
2.	Finish Fitting size 2 nd side	690 ϕ .12 ϕ .12 mm Tapper 12 $^{\circ}$	By - Sandeep Singh
3.	Finish size made by		brother of

Inspected By (Sign) & Date

Jayjir 18/5/24

Sign [Signature]

1.	Supplied to (Customer Name)	Godrej Agro vet, U.P.	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjir 18/5/24

8 Oct 18/5/24

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC