



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.	10265	36/55
2.	Visual Inspection	ok - 8.0 mm (SSEW)	Dwg No - 14924
3.	Pellet Die No.	11018	UT-OK
4.	Hardened by	herk senar	Relief-OK
5.	Received by after hardening (Name)	Jangir	R-31 327 mm
6.	Hardness achieved on 1 st side	49.4 - 49.7 HRC	Relief 8.5 3 19 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.5 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.5) mm	POD - 561 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	630 mm	Dep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Half
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Jangir 12/10/23	
1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.03 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 12/10/23	
1.	Supplied to (Customer Name)	Godrej Agrovet, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 12/10/23	

Sobha 12/10/23

Reviewed by (Engineer-CNC)

Manager-CNC