



Lark Engineering Company (India) Pvt. Ltd.

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

7423

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.	10734	36/55
2.	Visual Inspection	OK - 8.0 mm (CSSEW)	Draw No - 14924 AD
3.	Pellet Die No.	11152	UT-OK
4.	Hardened by	herk punner	Relief OK
5.	Received by after hardening (Name)	Jayfer	(3-3) > 27mm
6.	Hardness achieved on 1 st side	51.9 - 51.7 HRc	Relief 8.5 > 19mm
7.	Hardness achieved on 2 nd side	52.3 - 52.7 HRc	Counter-OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 565mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping OK
10.	Outside Diameter	630 mm	Depth - 1.9mm
11.	Inside Diameter	520 mm	Tapping OK
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayfer 28/11/23	
1.	Finish Fitting size 1 st side	610 + .04 - .03 mm	
2.	Finish Fitting size 2 nd side	610 + .04 - .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayfer 28/11/23	
1.	Supplied to (Customer Name)	Godrej Agrovet, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayfer 28/11/23	

Satyam 28/11/23

Reviewed by (Engineer-CNC)

Manager-CNC