



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.	9721	40/40
2.	Visual Inspection	OK - 4.0 mm (Series)	Depth - hatched
3.	Pellet Die No.	9782	UT-OK
4.	Hardened by	hark former	Relief - OK
5.	Received by after hardening (Name)	Jarju	(2-2) > 4 mm
6.	Hardness achieved on 1 st side	50.0 - 60.0 HRc	> HRc
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRc	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Topping 1120
10.	Outside Diameter	500 mm	Depth - 16.8 mm
11.	Inside Diameter	420 mm	Topping 1100
12.	Width of die	158 mm	Hold - 8
Inspected By (Sign) & Date		Jarju 27/6/23	
1.	Finish Fitting size 1 st side	489 ± .05 ± .05 mm	
2.	Finish Fitting size 2 nd side	489 ± .05 ± .04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jarju 22/6/23	
1.	Supplied to (Customer Name)	Lord Krishna feeds, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jarju 27/6/23	

Reviewed by (Engineer-CNC)

Manager-CNC