



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.	11452	41151
2.	Visual Inspection	OK - 3.0 mm (M-Jumbo)	Run of Edge - 10295
3.	Pellet Die No.	11420	UT-OK
4.	Hardened by	Work Person	Relief - OK
5.	Received by after hardening (Name)	Janju	(3.3) > 16 mm
6.	Hardness achieved on 1 st side	52.5 - 52.1 HRC	Relief 3.5, 3 10 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.1 HRC	Correct - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 630 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	682 mm	Deep - 23.8 mm
11.	Inside Diameter	580 mm	Tapping Ho of
12.	Width of die	266 mm	Hole - 12
Inspected By (Sign) & Date		Janju 16/3/24	
1.	Finish Fitting size 1 st side	679 g + 1H g + 12 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	679 g + 10 g + 11 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janju 16/3/24	
1.	Supplied to (Customer Name)	Kaw. lity Animals, Koratka	
2.	Dispatch Date		
Reported By (Sign) & Date		Janju 16/3/24	

Janju 16/3/24

Reviewed by (Engineer-CNC)

Manager-CNC