



Lark Engineering Company (India) Pvt. Ltd.

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

9024

Form No.

CNC/OA/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.		12682	35/40
2.	Visual Inspection	ok - 3.2 mm	(Serial)	Drags to hank 17d
3.	Pellet Die No.	11800		UT-OK
4.	Hardened by	hank purney		Relief - ok
5.	Received by after hardening (Name)	Jayjeer		(2-2) 3 11 mm
6.	Hardness achieved on 1 st side	50.1 - 50.4 HRC		5 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.5 HRC		Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm		RID - 454 mm
9.	Ovality after hardening 2 nd side	(0.5) mm		Tapping H20
10.	Outside Diameter	500 mm		Deep - 16.5 mm
11.	Inside Diameter	420 mm		Tapping H20
12.	Width of die	188 mm		Holes - 8
Inspected By (Sign) & Date		Jayjeer 2/9/24		
1.	Finish Fitting size 1 st side	489	± 0.05 mm	
2.	Finish Fitting size 2 nd side	489	± 0.03 ± 0.05 mm	
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjeer 2/9/24		
1.	Supplied to (Customer Name)	Animal Care Africa		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjeer 2/9/24		

Jayjeer
2/9/24

Reviewed by (Engineer-CNC)

Manager-CNC