



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.		
2.	Visual Inspection	In to 12682	31/40
3.	Pellet Die No.	all-3.2 mm (Senior) ✓	Long No Lark 24
4.	Hardened by	9798 ✓ Lark Pency	UT-OK
5.	Received by after hardening (Name)	Jayfer	Relief OK
6.	Hardness achieved on 1 st side	58.4-58.7 HR	(2-2) 3 11 mm ✓ 3 5 mm ✓
7.	Hardness achieved on 2 nd side	58.3-58.7 HR ✓	Counter OK ✓
8.	Ovality after hardening 1 st side	(0.1) mm ✓	PO had 484 mm ✓
9.	Ovality after hardening 2 nd side	(0.1) mm ✓	Tapping M20 ✓
10.	Outside Diameter	500 mm ✓	Deep - 16.5 mm ✓
11.	Inside Diameter	420 mm ✓	Tapping M10 ✓
12.	Width of die	158 mm ✓	Holes - 8 ✓

Inspected By (Sign) & Date

Jayfer 28/8/24

1. Finish Fitting size 1st side

489 ± 0.05 ± 0.05 mm ✓

2. Finish Fitting size 2nd side

489 ± 0.04 ± 0.05 mm ✓

3. Finish size made by

Inspected By (Sign) & Date

Jayfer 28/8/24

1. Supplied to (Customer Name)

In to Animal Care, Africa

2. Dispatch Date

Reported By (Sign) & Date

Jayfer 28/8/24

Jayfer 28/8/24

Reviewed by (Engineer-CNC)

Manager-CNC