

9027



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.		12682	31/40
2.	Visual Inspection	ok - 3.2 mm	(Service)	2 Drgs - hatched
3.	Pellet Die No.	11327		UT-OK
4.	Hardened by	Lark Finery		Relief - ok
5.	Received by after hardening (Name)	Jarjeer		(2-2) > 11 mm
6.	Hardness achieved on 1 st side	50.2 - 50.5 HRC		3 5 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.4 HRC		Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm		PM - 454 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 No. of
12.	Width of die	188 mm		Holes - 8

Inspected By (Sign) & Date

Jarjeer 2/9/24

1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm
2.	Finish Fitting size 2 nd side	489 ± 0.04 ± 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jarjeer 2/9/24

1.	Supplied to (Customer Name)	Animal Care, Africa
2.	Dispatch Date	

Reported By (Sign) & Date

Jarjeer 2/9/24

Sarjeer
2/8/24

Reviewed by (Engineer-CNC)

Manager-CNC