



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.	11421	28/50
2.	Visual Inspection	OK - 4.0 mm CM Jumbo	Prover 418ATB
3.	Pellet Die No.	11221	UT-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Janjir	(2-5) 226 mm
6.	Hardness achieved on 1 st side	50.1 - 49.4 HB ^(A)	Relief 4.5, 22 mm
7.	Hardness achieved on 2 nd side	50.5 - 50.1 HB	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 226 mm
9.	Ovality after hardening 2 nd side	(0.8) mm ^(A)	Tapping M20
10.	Outside Diameter	700 mm	Dep - 20.2 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Hobs - 12
Inspected By (Sign) & Date		Janjir 14/3/24	
1.	Finish Fitting size 1 st side	690 $\pm$.12 $\pm$.12 mm	
2.	Finish Fitting size 2 nd side	690 $\pm$.12 $\pm$.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjir 14/3/24	
1.	Supplied to (Customer Name)	Godrej Agrovet, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjir 14/3/24	

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner