



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.	11503	31/40
2.	Visual Inspection	OK - 3.0 mm (SCW)	5 Dongle - hebb (2)
3.	Pellet Die No.	11695	117 OK
4.	Hardened by	hebb Punney	Relief - OK
5.	Received by after hardening (Name)	Jayjin	(2-2) > 12 mm
6.	Hardness achieved on 1 st side	52.2 - 50.1 HR	3 9 mm
7.	Hardness achieved on 2 nd side	48.6 - 48.7 HR	Caustic - OK
8.	Ovality after hardening 1 st side	(0.2) mm	P.O.D - 4.54 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17-4 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	182 mm	Hobs - 8
Inspected By (Sign) & Date		Jayjin 27/3/24	
1.	Finish Fitting size 1 st side	489 + .021 + .05 mm	
2.	Finish Fitting size 2 nd side	489 + .05 + .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjin 27/3/24	
1.	Supplied to (Customer Name)	Sreema Rice, WB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 27/3/24	

Satyam
27/3/24
Reviewed by (Engineer-CNC)

Manager-CNC