



Lark Engineering Company (India) Pvt. Ltd.

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

6958

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.		9918	
2.	Visual Inspection		OK - 8.0 mm (Series)	50/55 Purcs 1838/AB
3.	Pellet Die No.		10979	UT-OK
4.	Hardened by		Lark Penney	Relief - OK
5.	Received by after hardening (Name)		Jaujer	(2-2) > 13 mm
6.	Hardness achieved on 1 st side		50.5 - 50.1 HRC	Relief 8.5 > 5 mm
7.	Hardness achieved on 2 nd side		50.3 - 50.6 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping M20
10.	Outside Diameter		530 mm	Depth = 16.8 mm
11.	Inside Diameter		420 mm	Tapping M16
12.	Width of die		158 mm	Holes - 8
Inspected By (Sign) & Date		Jaujer 28/8/23		
1.	Finish Fitting size 1 st side	489 + .03 p.05 mm		
2.	Finish Fitting size 2 nd side	489 + .04 p.04 mm		
3.	Finish size made by	← →		
Inspected By (Sign) & Date		Jaujer 28/8/23		
1.	Supplied to (Customer Name)	Rama Rashi Ashor, U.P.		
2.	Dispatch Date	← →		
Reported By (Sign) & Date		Jaujer 28/8/23		

Reviewed by (Engineer-CNC)

Manager-CNC