



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.	13163	50/55
2.	Visual Inspection	OK - 6.0 mm (Series)	Reaco Ding 7th - 18381 AD
3.	Pellet Die No.	12222	07-OK
4.	Hardened by	herk fernny	Relief - OK
5.	Received by after hardening (Name)	Jayjir	(2-2) 2.11 mm
6.	Hardness achieved on 1 st side	49.9 - 50.1 HRc	Relief @ 6.5 - 5 mm
7.	Hardness achieved on 2 nd side	49.6 - 49.8 HRc	counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	P ID - 424 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	530 mm	Dep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping Ho of
12.	Width of die	158 mm	Holes 8
Inspected By (Sign) & Date		Jayjir 8/11/24	
1.	Finish Fitting size 1 st side	489 + .037 .05 mm	
2.	Finish Fitting size 2 nd side	489 + .057 .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 8/11/24	
1.	Supplied to (Customer Name)	Reema Pashy Ashor, U.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 8/11/24	

Sotran
8/11/24

Reviewed by (Engineer-CNC)

Manager-CNC