



Lark Engineering Company (India) Pvt. Ltd.

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

8456

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.		
2.	Visual Inspection	11801	34/40
3.	Pellet Die No.	OK - 3.0 mm (diameter) 11503	Double check UT-OK
4.	Hardened by	work permeny	Relief - OK
5.	Received by after hardening (Name)	Jayju	(2-2) 3 12 mm
6.	Hardness achieved on 1 st side	50.2-50.3 HR	3 6 mm
7.	Hardness achieved on 2 nd side	50.2-50.4 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	RIP - 355 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	400 mm	Drup - 19.5 mm
11.	Inside Diameter	320 mm	Tapping Holes
12.	Width of die	142 mm	Holes - 8
Inspected By (Sign) & Date		Jayju 22/5/24	
1.	Finish Fitting size 1 st side	393 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	393 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 22/5/24	
1.	Supplied to (Customer Name)	Rajan Kaultoy parts, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 22/5/24	

Sotya
22/5/24

Reviewed by (Engineer-CNC)

Manager-CNC