

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.	14367	40140
2.	Visual Inspection	OK - 4.0 mm (4.0 mm)	2 Dry Hk back 20
3.	Pellet Die No.	13204	OT-OK
4.	Hardened by	hark finney	Relief - OK
5.	Received by after hardening (Name)	Jangir	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	99.7 - 100.0 HRC	Relief 4.5 3 M/K
7.	Hardness achieved on 2 nd side	99.6 - 100.0 HRC	Center - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	400 mm	Deep - 18.5 mm
11.	Inside Diameter	320 mm	Tapping Holes
12.	Width of die	142 mm	Holes - 8
Inspected By (Sign) & Date		Jangir 13/3/25	
1.	Finish Fitting size 1 st side	393 + .02 - .03 mm	
2.	Finish Fitting size 2 nd side	393 + .03 - .03 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 13/3/25	
1.	Supplied to (Customer Name)	Surya Industries, C.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 13/3/25	

100x2 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC