



Lark Engineering Company (India) Pvt. Ltd.

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

15147

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	15371 ✓	60/66 55/66
3.	Pellet Die No.	OK - 8-0 mm (M-Jumbo)	Pin 08
4.	Hardened by	15213 ✓	Die 71 - 80320 Arab
5.	Received by after hardening (Name)	Lark Purney	127-OK
6.	Hardness achieved on 1 st side	7 step	Relief - OK
7.	Hardness achieved on 2 nd side	50.1 - 50.5 HRC	09.0 3 11 mm
8.	Ovality after hardening 1 st side	50.3 - 50.6 HRC	09.0 5 6 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Gauge - OK
10.	Outside Diameter	(0.6) mm	PCD - 619 mm
11.	Inside Diameter	680.1 mm	Tapping M16
12.	Width of die	618.1 - 1.07 - 1.06 - 518.1 - 1.04 - 1.05	Deep - 31.6 mm
	Inspected By (Sign) & Date	195 mm	Tapping No of holes - 2
1.	Finish Fitting size 1 st side	Jangir 16/7/25	
2.	Finish Fitting size 2 nd side	690.1 ± 1.0 - 690.1 ± 1.1 Tapper 8°	
3.	Finish size made by	690.1 ± 1.0 - 690.1 ± 1.0 Tapper 8°	
	Inspected By (Sign) & Date		
1.	Supplied to (Customer Name)	Jangir 16/7/25	
2.	Dispatch Date	Dwarakesh Industries, Gujarat	
	Reported By (Sign) & Date		

1002 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC