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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.		11411	60/66, 58/66
2.	Visual Inspection	OK-10.0 mm	(M. Sumbho)	60g AB
3.	Pellet Die No.	11914		OT-OK
4.	Hardened by	hark kumar		Relief - ok
5.	Received by after hardening (Name)	Jayjeer		Ø 11.5 I 3 mm
6.	Hardness achieved on 1 st side	50.3-50.8 HRc		Ø 11.5 II 6 mm
7.	Hardness achieved on 2 nd side	50.7-50.4 HRc		Center - ok
8.	Ovality after hardening 1 st side	(0.5) mm		PCD- 61.9 mm
9.	Ovality after hardening 2 nd side	(0.4) mm		Tapping M16
10.	Outside Diameter	68.0 mm		Deep 31.6 mm
11.	Inside Diameter	54.85 ± 0.10 & 10 ± 0.09 & 11 mm		Tapping Ho of
12.	Width of die	19.5 mm		Holes - 4

Inspected By (Sign) & Date

Jayjeer 8/4/24

1.	Finish Fitting size 1 st side	690 ± 0.12 ± 0.12 mm Tapper 8°	Under cut = 1 mm
2.	Finish Fitting size 2 nd side	690 ± 0.12 ± 0.12 mm Tapper 8°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjeer 8/4/24

1.	Supplied to (Customer Name)	Dhaneshwar Fire work, Rajadtham
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjeer 8/4/24

Satyam 8/4/24

Reviewed by (Engineer-CNC)

Manager-CNC