



Lark Engineering Company (India) Pvt. Ltd.

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

15169

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.	15430	23/33/66
2.	Visual Inspection	ok - 6-0 mm (M. Inspected)	23/33/66
3.	Pellet Die No.	15340	07-alc
4.	Hardened by	hark finney	Relief - alc
5.	Received by after hardening (Name)	Janji	065 43 mm
6.	Hardness achieved on 1 st side	48.9 - 49.3 HR	07-0 33 mm
7.	Hardness achieved on 2 nd side	48.1 - 49.3 HR	Center - alc
8.	Ovality after hardening 1 st side	(0.3) mm	Pop - 619 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep - 31.6 mm
11.	Inside Diameter	548.1 ± 0.4 ± 0.05 ± 0.22 ± 0.20 mm	Tapping M16
12.	Width of die	195 mm	Hole - 2
Inspected By (Sign) & Date		Janji 24/7/25	
1.	Finish Fitting size 1 st side	680.1 ± 0.10 - 690.1 ± 0.11 Tapping 8°	Discuss with Meera Sir & Sachin Sir
2.	Finish Fitting size 2 nd side	690.1 ± 0.08 - 690.1 ± 0.10 Tapping 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 24/7/25	
1.	Supplied to (Customer Name)	Shri Durga Chhatigosh	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 24/7/25	

Satish
21/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

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