



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.		58/86
2.	Visual Inspection	15/06 ✓	Mo 8
3.	Pellet Die No.	OK - 3.0 mm (M. Jumbo)	Don't Me 320 H
4.	Hardened by	15217	UT-OK
5.	Received by after hardening (Name)	hark Pany	Relief - OK
6.	Hardness achieved on 1 st side	Janji	Ø10.0 & 8 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HR	S 24
8.	Ovality after hardening 1 st side	49.9 - 50.3 HR	Counter - OK
9.	Ovality after hardening 2 nd side	(0.6) mm	PCD - 619 mm
10.	Outside Diameter	(0.4) mm	Tapping M18
11.	Inside Diameter	680.1 mm	Deep - 31.6 mm
12.	Width of die	548.1 ± 0.11 - 0.12 - 548.1 ± 0.10 ± 0.11 mm	Tapping Holes
	Inspected By (Sign) & Date	195 mm	Holes - 2
	Inspected By (Sign) & Date	Janji 16/6/25	
1.	Finish Fitting size 1 st side	690.1 ± 0.10 - 690.1 ± 0.11 Tapped	
2.	Finish Fitting size 2 nd side	690.1 ± 0.12 - 690.1 ± 0.11 Tapped	
3.	Finish size made by		
	Inspected By (Sign) & Date	Janji 16/6/25	
1.	Supplied to (Customer Name)	Manikaran Power. Hdy, HR	
2.	Dispatch Date		
	Reported By (Sign) & Date	Janji 16/6/25	

Satish

Reviewed by (Engineer-CNC)

Manager-CNC

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