



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.	14630	33/66
2.	Visual Inspection	OK - 6-0 mm (M. Jumbo)	Long H - 609 AB
3.	Pellet Die No.	14811	UT-alc
4.	Hardened by	work for me	Relief - OK
5.	Received by after hardening (Name)	Janji	Q7-5 3 33 m
6.	Hardness achieved on 1 st side	50.8 - 51.5 HR	5 Alf
7.	Hardness achieved on 2 nd side	50.9 - 51.8 HR	County - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping HLB
10.	Outside Diameter	680 mm	Deep - 31.6 mm
11.	Inside Diameter	548.4 ± 0.6 ± 0.7 → 548.4 ± 0.5 ± 0.7 mm	Tapping HLB
12.	Width of die	195 mm	Hole - 3
Inspected By (Sign) & Date		Janji 19/4/25	
1.	Finish Fitting size 1 st side	690 ± 0.8 → 690 ± 0.9 Tapper 8'	Under cut - 1 mm
2.	Finish Fitting size 2 nd side	690 ± 0.8 → 690 ± 0.9 Tapper 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 19/4/25	
1.	Supplied to (Customer Name)	Dhameshwar fir, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 19/4/25	

Satyam
19/4/25

Reviewed by (Engineer-CNC)

Manager-CNC

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