



Lark Engineering Company (India) Pvt. Ltd.

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

14867

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	15072	30/66
3.	Pellet Die No.	OK - 6.0 mm (M-Jumbo) 15156	Dring H- 320 A 07-OK
4.	Hardened by	Werk Penny	Reluf OK
5.	Received by after hardening (Name)	Janji	Q7-0 > 36m
6.	Hardness achieved on 1 st side	49.7 - 50.2 HRC	> A4
7.	Hardness achieved on 2 nd side	49.4 - 49.7 HRC	Countin - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep 31-6 mm
11.	Inside Diameter	548.1 ± 0.7 ± 0.8 - 548.1 ± 0.7 ± 0.9 mm	Tapping H0.06
12.	Width of die	135 mm	Holes - 2
Inspected By (Sign) & Date		Janji 4/6/25	
1.	Finish Fitting size 1 st side	690.1 ± 0.10 - 690.1 ± 0.10 Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.12 - 690.1 ± 0.12 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 4/6/25	
1.	Supplied to (Customer Name)	Yulong, Horgemo	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 4/6/25	

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4/6/25

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC