



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.		
2.	Visual Inspection	12643	35/63/78
3.	Pellet Die No.	OK - 6.0 mm (M. Jumbo) 12991	Drwg No 396A/W 07-OK
4.	Hardened by	hak Parney	Relief - OK
5.	Received by after hardening (Name)	Jayjeer	φ 6.5 ± 0.03 mm
6.	Hardness achieved on 1 st side	49.3 - 49.6 HR	φ 7.0 ± 0.15 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.4 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 540 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	636 mm	Deep - 26.5 mm
11.	Inside Diameter	5480, 520 mm	Tapping Hole of
12.	Width of die	182 mm	Hole - 4
Inspected By (Sign) & Date		Jayjeer 21/8/24	
1.	Finish Fitting size 1 st side	540.8 ± 0.06 ± 0.06 mm	18lot = 28x12
2.	Finish Fitting size 2 nd side	630 ± 0.05 ± 0.08 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjeer 21/8/24	
1.	Supplied to (Customer Name)	M.D. - Greeny HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjeer 21/8/24	

Sets 21/8/24

Reviewed by (Engineer-CNC)

Manager-CNC