



Lark Engineering Company (India) Pvt. Ltd.

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

14657

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.		41/65
2.	Visual Inspection	14698	Re-ot
3.	Pellet Die No.	OK - 60 mm (M-Jumbo)	Long H- 678 AD
4.	Hardened by	14879	07-OK
5.	Received by after hardening (Name)	hark kumar	Rehuf - OK
6.	Hardness achieved on 1 st side	Janji	Ø 7-0 3.24 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.5 HB	5 ACP
8.	Ovality after hardening 1 st side	50.4 - 51.2 HB	Counter - OK
9.	Ovality after hardening 2 nd side	(0.8) mm	Per - 619 mm
10.	Outside Diameter	(0.6) mm	Tapping M16
11.	Inside Diameter	678 mm	Deep - 36.5 mm
12.	Width of die	548.35 +0.00 -0.05 - 548.35 +0.05 +0.07	Tapping M16
Inspected By (Sign) & Date		Janji 7/5/25	Holes - 2
1.	Finish Fitting size 1 st side	690 +0.08 - 690 +0.09 Tapper 8°	Under - 2.5 mm
2.	Finish Fitting size 2 nd side	690 +0.09 - 690 +0.09 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 7/5/25	
1.	Supplied to (Customer Name)	OKP Green Energy, Karnataka	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 7/5/25	

10002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC