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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.	14871	36/64/78
2.	Visual Inspection	ok - 6.5 mm (M. Subb)	Dring rlv 396 A13
3.	Pellet Die No.	15369	127-OK
4.	Hardened by	work firm	Relief - ok
5.	Received by after hardening (Name)	Jangir	Ø 7.0 3 1042 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Ø 7.5 3 14 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HRC	Center - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 540 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M16
10.	Outside Diameter	636 mm	Deep - 26.5 mm
11.	Inside Diameter	500 mm, 480 mm	Tapping 10 af
12.	Width of die	182 mm	Holes - 2
Inspected By (Sign) & Date		Jangir 26/5/25	
1.	Finish Fitting size 1 st side	541 ± 0.06 → 541 ± 0.05 mm	186 ± 0.28 × 17 mm
2.	Finish Fitting size 2 nd side	630 ± 0.2 → 630 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 26/5/25	
1.	Supplied to (Customer Name)	APS Bio Green Energy; Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 26/5/25	

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 Jangir
26/5/25

Reviewed by (Engineer-CNC)

Manager-CNC