



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Inv to 15760	36/40
2.	Visual Inspection	ok - 4.0 mm (Service)	long at back side
3.	Pellet Die No.	14686	UT-OK
4.	Hardened by	hark, Punny	Relief - ok
5.	Received by after hardening (Name)	Jay J	(2-2) 3 12 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HR	3 4 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.7 HR	Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Flapping M20
10.	Outside Diameter	500 mm	Deep 16.4 mm
11.	Inside Diameter	420 mm	Flapping 10.0 mm
12.	Width of die	158 mm	Flaps 8
Inspected By (Sign) & Date		Jay J 14/8/25	
1.	Finish Fitting size 1 st side	489 ± 0.3 - 489 ± 0.4 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.4 - 489 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jay J 14/8/25	
1.	Supplied to (Customer Name)	Inv to Shrawasthi Agrotech U.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Jay J 14/8/25	

Saty 14/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

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