



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.	10494	36/50
2.	Visual Inspection	OK - 3.0 mm (diameter)	Run in Ding No-670A/B
3.	Pellet Die No.	9613	07-ak
4.	Hardened by	work finisher	Relief OK
5.	Received by after hardening (Name)	Janjiw	(3-3) 3 20 mm
6.	Hardness achieved on 1 st side	50.2 - 49.6 HRC	3 14 mm
7.	Hardness achieved on 2 nd side	51.3 - 51.5 HRC	Center - OK
8.	Ovality after hardening 1 st side	(0.4) mm	POD - 724 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M22
10.	Outside Diameter	760 mm	Depth - 27.5 mm
11.	Inside Diameter	660 mm	Tapping Holec
12.	Width of die	290 mm	Hole - 12

Inspected By (Sign) & Date

Janjiw 11/11/23

1.	Finish Fitting size 1 st side	800 +0.07 +0.08 mm Tapper 10°	Undercut = 20 mm
2.	Finish Fitting size 2 nd side	800 +0.09 +0.08 mm Tapper 10°	
3.	Finish size made by		

Inspected By (Sign) & Date

Janjiw 11/11/23

1.	Supplied to (Customer Name)	BSK AgroReeds, W.B	
2.	Dispatch Date		

Reported By (Sign) & Date

Janjiw 11/11/23

Soh
11/11/23

Reviewed by (Engineer-CNC)

Manager-CNC

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