



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

8066

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11401	40/50
2.	Visual Inspection	OK - 3.5 mm (Semi ok)	Reco Drawing No - 40547B
3.	Pellet Die No.	11931	UT-OK
4.	Hardened by	Lark Permy	Relief - OK
5.	Received by after hardening (Name)	Jayjw	(2-2) 3 17mm
6.	Hardness achieved on 1 st side	50.7 - 51.0 HRc	Relief 4.0 3 10mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRc	County - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 3/4"
10.	Outside Diameter	520 mm	Deep - 17 mm
11.	Inside Diameter	420 mm	Tapping 1/2"
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayjw 19/3/24	

1.	Finish Fitting size 1 st side	496.3 7.12 7.12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	496.3 7.12 7.12 mm Tapper 12°	By - Sandeep Singh
3.	Finish size made by		Rehr - ok

Inspected By (Sign) & Date		Jayjw 19/3/24	Sign - [Signature]
1.	Supplied to (Customer Name)	Perfact Hatcheries	
2.	Dispatch Date		

Reported By (Sign) & Date		Jayjw 19/3/24	
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[Signature]
 19/3/24
 Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK