



Lark Engineering Company (India) Pvt. Ltd.

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

9855

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.		
2.	Visual Inspection	13733 ✓	55/55 ✓
3.	Pellet Die No.	OK - 5.0 mm (SEW)	new 869 AB ✓
4.	Hardened by	13353 ✓ hark ferrous	UT-OK
5.	Received by after hardening (Name)	Jayjin	Relief-OK
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	(2-2) 3/4 mm ✓
7.	Hardness achieved on 2 nd side	49.4 - 50.1 HRC ✓	Relief 5-5 MILL ✓
8.	Ovality after hardening 1 st side	(0.3) mm ✓	Counter-OK
9.	Ovality after hardening 2 nd side	(0.1) mm ✓	P.D - 474 mm ✓
10.	Outside Diameter	530 mm ✓	Tapping M20 ✓
11.	Inside Diameter	420 mm ✓	Deep - 16.6 mm ✓
12.	Width of die	182 mm ✓	Tapping M10 of Holes - 8 ✓

Inspected By (Sign) & Date

Jayjin 11/1/25

1. Finish Fitting size 1st side

489 ± 0.06 ± 0.07 mm ✓

2. Finish Fitting size 2nd side

489 ± 0.06 ± 0.09 mm ✓

3. Finish size made by

Inspected By (Sign) & Date

Jayjin 11/1/25

1. Supplied to (Customer Name)

CR Nutrition, Punjab

2. Dispatch Date

Reported By (Sign) & Date

Jayjin 11/1/25

Jayjin 11/1/25

Reviewed by (Engineer-CNC)

Manager-CNC