



Lark Engineering Company (India) Pvt. Ltd.

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

9884

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	13702 ✓	32150
3.	Pellet Die No.	AK-2.8mm (SSR10)	2 Drgt - hok 92d
4.	Hardened by	13056 ✓ hark, kumar	UT-OK
5.	Received by after hardening (Name)	Jangir	Relief - OK
6.	Hardness achieved on 1 st side	48.8 - 49.1 HR ✓	(3-3) 23mm 5 18mm
7.	Hardness achieved on 2 nd side	49.2 - 49.6 HR ✓	Count - OK
8.	Ovality after hardening 1 st side	(0-3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0-3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping Hole
12.	Width of die	186 mm ✓	Hols - 12

Inspected By (Sign) & Date: Jangir 14/1/25

1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm	
3.	Finish size made by		

Inspected By (Sign) & Date: Jangir 14/1/25

1.	Supplied to (Customer Name)	Animal feeds, Bihar	
2.	Dispatch Date		

Reported By (Sign) & Date: Jangir 14/1/25

Jangir 14/1/25

Reviewed by (Engineer-CNC)

Manager-CNC