



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

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		9703	48155
2.	Visual Inspection	OK - 3.5 mm	(Sealer)	Drawn as per S12 Arb
3.	Pellet Die No.	10455		U7-OK
4.	Hardened by	Bhatt mehal		Relief OK
5.	Received by after hardening (Name)	Jain		(2-2) → 14 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HR		Relief 4.0 → 7 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.5 HR		Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm		R.D - 4.7 mm
9.	Ovality after hardening 2 nd side	(0.3) mm		Tapping $\phi 3/4"$
10.	Outside Diameter	530 mm		Deep - 16.8 mm
11.	Inside Diameter	420 mm		Tapping No of
12.	Width of die	158 mm		Holes - 8
Inspected By (Sign) & Date		Jain 29/6/23		
1.	Finish Fitting size 1 st side	489 ± .07 ± .07 mm		
2.	Finish Fitting size 2 nd side	489 ± .07 ± .08 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jain 29/6/23		
1.	Supplied to (Customer Name)	Utkal feeds, Odisha		
2.	Dispatch Date			
Reported By (Sign) & Date		Jain 29/6/23		

[Signature]
29/6/23

Reviewed by (Engineer-CNC)

Manager-CNC