



# 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.	9725	30/40
2.	Visual Inspection	OK - 3.0 mm (Senior)	Dmg No. hook/stp
3.	Pellet Die No.	9780	07-OK
4.	Hardened by	Bhett Metal	Relief - OK
5.	Received by after hardening (Name)	Janjur	(B-2) 13 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.5 - 51.7 HRc	5 10 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.0 - 50.0 HRc	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.8) mm (D)	PCD - 474 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.5) mm	Capping M10
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Capping No. of
12.	Width of die	158 mm	Holes - 128
Inspected By (Sign) & Date		Janjur 26/6/23	
1.	Finish Fitting size 1 <sup>st</sup> side	489 + .05 + .05 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	489 + .05 + .05 mm	
3.	Finish size made by	←	
Inspected By (Sign) & Date		Janjur 26/6/23	
1.	Supplied to (Customer Name)	Raja fat feeds, PB	
2.	Dispatch Date	←	
Reported By (Sign) & Date		Janjur 26/6/23	

Reviewed by (Engineer-CNC)  27/6/23

Manager-CNC