



# 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.	13947	50/50
2.	Visual Inspection	OK - 5.0 mm (SEW)	EDGHT - 18A+B
3.	Pellet Die No.	13184	UT-OK
4.	Hardened by	hark pinnu	Relief - OK
5.	Received by after hardening (Name)	Janjir	(2-2) 3/4 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.6 - 49.8 HR <sub>C</sub>	MILK
7.	Hardness achieved on 2 <sup>nd</sup> side	49.2 - 49.7 HR <sub>C</sub> <sup>ⓐ</sup>	Count - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.0) mm	PCD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm	Tapping M20
10.	Outside Diameter	520 mm	Depth - 16.6 mm
11.	Inside Diameter	420 mm	Tapping Ho af
12.	Width of die	182 mm	Hole - 8
Inspected By (Sign) & Date		Janjir 30/1/25	
1.	Finish Fitting size 1 <sup>st</sup> side	489 ± .10 ± .11 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	489 ± .09 ± .10 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjir 30/1/25	
1.	Supplied to (Customer Name)	CR Nutrition Pvt Ltd, Punjab	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjir 30/1/25	

Janjir 30/1/25

Reviewed by (Engineer-CNC)

Manager-CNC