



# 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.	13201	55/100
2.	Visual Inspection	ok - 8-0 mm (S. Jumbo)	Pro 3 Drg # 9743 AD
3.	Pellet Die No.	13936	UT-OK
4.	Hardened by	Lark Punjab	Relief - ok
5.	Received by after hardening (Name)	Janji	Q 9-0 * 45 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50-4-50.5 HRc	S All
7.	Hardness achieved on 2 <sup>nd</sup> side	49.7-50-0 HRc	Counter - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.8) mm	PCD - 958 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.6) mm	Tapping 109 30
10.	Outside Diameter	1051 mm	Deep - 41.5 mm
11.	Inside Diameter	851 mm	Tapping No of
12.	Width of die	251 mm	Hols - 24

Inspected By (Sign) & Date

Janji 15/2/25

1.	Finish Fitting size 1 <sup>st</sup> side	1038-84 * .12 * .12 mm Tapper 4°	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	1038-84 * .12 * .12 mm Tapper 4°	by - Sandeep Singh
3.	Finish size made by		meth - ap

Inspected By (Sign) & Date

Janji 15/2/25

1.	Supplied to (Customer Name)	Larsanjet Energy, HR	
2.	Dispatch Date		

Reported By (Sign) & Date

Janji 15/2/25

Sets 1/12/25

Reviewed by (Engineer-CNC)

Manager-CNC