



# Lark Engineering Company (India) Pvt. Ltd.

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

6963

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.	10040	37145
2.	Visual Inspection	OK - 8.0 mm (Jumper)	Revised Drawing No 864 Add
3.	Pellet Die No.	10763	U7-OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Jayjeer	(Dr-2) 316 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.5 - 51.2 HRC	Relief 8.5 3 8 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	52.2 - 51.8 HRC	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	PCD - 350 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm	Tapping 314"
10.	Outside Diameter	400 mm	Deep - 18.6 mm
11.	Inside Diameter	310 mm	Tapping 1100
12.	Width of die	135 mm	Hold - 8
Inspected By (Sign) & Date		Jayjeer 29/8/23	
1.	Finish Fitting size 1 <sup>st</sup> side	381 +.09 +.11 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	381 +.09 +.10 mm	
3.	Finish size made by	←	
Inspected By (Sign) & Date		Jayjeer 29/8/23	
1.	Supplied to (Customer Name)	Saamertech, Industries - PB	
2.	Dispatch Date	←	
Reported By (Sign) & Date		Jayjeer 29/8/23	

1002 - CWP/INC

Reviewed by (Engineer-CNC)

Manager-CNC