



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.	10824	75/75
2.	Visual Inspection	ok - 8.0 mm (S. Jumbo)	the is Dwg H- 691A/B
3.	Pellet Die No.	11774	07-ok
4.	Hardened by	hark fenny	Relief ok
5.	Received by after hardening (Name)	Janjan	(3.3) > 8 mm
6.	Hardness achieved on 1 st side	50.3 - 49.0 HRC [Ⓢ]	Relief 9.0 Mill
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Counts - ok
8.	Ovality after hardening 1 st side	(1.6) mm [die Recounter due]	PCD - 975 mm
9.	Ovality after hardening 2 nd side	(1.0) mm to ovality.	tapping H 24
10.	Outside Diameter	1061 mm	Deep - 38 mm
11.	Inside Diameter	911 mm	tapping H 24
12.	Width of die	388 mm	Holes - 16
Inspected By (Sign) & Date		Janjan 16/2/24	
1.	Finish Fitting size 1 st side	1038 + .12 + .12 mm Tapper 4°	Final size check
2.	Finish Fitting size 2 nd side	1038 + .12 + .12 mm Tapper 4°	by - Sandeep Singh
3.	Finish size made by		help - ap
Inspected By (Sign) & Date		Janjan 16/2/24	
1.	Supplied to (Customer Name)	Surat Tapi, Bijorait	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 16/2/24	

Sats 17/2/24

Reviewed by (Engineer-CNC)

Manager-CNC