



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.	10005	38/55
2.	Visual Inspection	ok-4.8 mm (M.dumb)	Rev co Drawing-412A+B
3.	Pellet Die No.	10022	UTT-OK
4.	Hardened by	hork ferrier	Relief-OK
5.	Received by after hardening (Name)	Jaujan	(3.3) 2.22 mm
6.	Hardness achieved on 1 st side	49.3 - 49.4 HRC	Relief 5.3 5 17mm
7.	Hardness achieved on 2 nd side	49.6 - 49.3 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	710 mm	Deep - 20-7mm
11.	Inside Diameter	600 mm	Tapping M0 ab
12.	Width of die	292 mm	Holes - 12

Inspected By (Sign) & Date

Jaujan 18/8/23

1.	Finish Fitting size 1 st side	690 ± .10 ± .10 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 ± .10 ± .10 mm Tapper 12°	by - Sandapsingh
3.	Finish size made by		leth-ab

Inspected By (Sign) & Date

Jaujan 18/8/23

Sign [Signature]

1.	Supplied to (Customer Name)	Mutikraft India, Tamil Nadu	
2.	Dispatch Date		

Reported By (Sign) & Date

Jaujan 18/8/23

Reviewed by (Engineer-CNC)
[Signature] 21/8/23

Manager-CNC