



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.		10942	42155
2.	Visual Inspection	ok - 6.0 mm (M.dumbo)		Pinco 412 A+B Dongle
3.	Pellet Die No.	11575		07-ok
4.	Hardened by	work Punnu		Reluf ok
5.	Received by after hardening (Name)	Jayju		(B-3) = 19 mm
6.	Hardness achieved on 1 st side	49.7 - 49.9 HRC	Reluf a 6.5	5 13 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.4 HRC		Counter - ok
8.	Ovality after hardening 1 st side	(0-6) mm		PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0-6) mm		Tapping M20
10.	Outside Diameter	710 mm		Deep - 21 mm
11.	Inside Diameter	600 mm		Tapping Head
12.	Width of die	222 mm		Holds - 12

Inspected By (Sign) & Date

Jayju 11/1/24

1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		kehr ap

Inspected By (Sign) & Date

Jayju 11/1/24

Sign - [Signature]

1.	Supplied to (Customer Name)	Maharashtra feeds, HR
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 11/1/24

[Signature] 12/01/24

Reviewed by (Engineer-CNC)

Manager-CNC