



Lark Engineering Company (India) Pvt. Ltd.

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

7726

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.	11000	38/55
2.	Visual Inspection	OK - 4.0 mm (M. 34 mm)	Photo Dwg No - 407 A
3.	Pellet Die No.	11571	DT-OK
4.	Hardened by	work furnace	Relief - OK
5.	Received by after hardening (Name)	Jayju	(3-3), 2.21 mm
6.	Hardness achieved on 1 st side	49.5 - 49.2 HRC ^(A)	Relief 4.5, 17 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Calcutta - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	710 mm	Deep - 19 mm
11.	Inside Diameter	600 mm	Tapping Hoop
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date
 Jayju 20/1/24

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

Inspected By (Sign) & Date
 Jayju 20/1/24

Sign

1.	Supplied to (Customer Name)	Heritage Hubtel, A8
2.	Dispatch Date	

Reported By (Sign) & Date
 Jayju 20/1/24

Reviewed by (Engineer-CNC)
 20/1/24

Manager-CNC

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