



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

8041

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		11291	42150
2.	Visual Inspection		OK - 3.5 mm (SSSID)	Drng No - 276AB
3.	Pellet Die No.		11396	07-OK
4.	Hardened by		Lark Furnace	Relief - OK
5.	Received by after hardening (Name)		Jayju	(3.5) 3.15 mm
6.	Hardness achieved on 1 st side		51.0 - 50.5 HRC	Relief of 4.0 8 mm
7.	Hardness achieved on 2 nd side		51.1 - 51.3 HRC	Coaster - OK
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping 120
10.	Outside Diameter		620 mm	Deep - 18.7 mm
11.	Inside Diameter		520 mm	Tapping Ho of
12.	Width of die		286 mm	Hole - 12

Inspected By (Sign) & Date

Jayju 15/3/24

1.	Finish Fitting size 1 st side	621 ± .12 7.12 mm Tapper 12°	Under cut = .5 mm
2.	Finish Fitting size 2 nd side	621 ± .10 7.11 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayju 15/3/24

1.	Supplied to (Customer Name)	Montac goods, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 15/3/24

Jayju 15/3/24

Reviewed by (Engineer-CNC)

Manager-CNC

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