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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.		11129	5060
2.	Visual Inspection		ok - 4.0 mm (SSS10)	Digita 13.02 400
3.	Pellet Die No.		10801	Rec 200 GT 2 ok
4.	Hardened by		Lark Furnace	Relief 2 ok
5.	Received by after hardening (Name)		Sanjeev	Relief dia = 4.5
6.	Hardness achieved on 1 st side		50.2 - 50.5 H.R.C	outside (2-2) 2 18 mm
7.	Hardness achieved on 2 nd side		50.7 - 51.0 H.R.C	Inner 2 10 mm
8.	Ovality after hardening 1 st side		(0.5) mm	Counter ok = 6°
9.	Ovality after hardening 2 nd side		(0.3) mm	PCD = 56.5 mm
10.	Outside Diameter		64.0 mm	Tabbing = H20
11.	Inside Diameter		52.0 mm	Depth = 18.8
12.	Width of die		186 mm	Tabbing No of Holes = 12 Both side
Inspected By (Sign) & Date		Ravi Bilal 24		
1.	Finish Fitting size 1 st side	G10 +.11 +.12 mm		
2.	Finish Fitting size 2 nd side	G10 +.12 +.12 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Ravi Bilal 24		
1.	Supplied to (Customer Name)	BARANATI, Maharashtra		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Ravi Bilal 24		

Satya
31/11/24
Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK