



Lark Engineering Company (India) Pvt. Ltd.

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

8059

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11384	30/38/65
2.	Visual Inspection	ok - 4.0 mm (Gumbo)	Per CO Dongle - 986 AD
3.	Pellet Die No.	11936	07-OK
4.	Hardened by	Lark Penon	Relief - ok
5.	Received by after hardening (Name)	Janjira	φ4.5 → 35 mm
6.	Hardness achieved on 1 st side	50.9 - 52.5 HR	φ5.0 → 27 mm
7.	Hardness achieved on 2 nd side	51.7 - 51.6 HR	Beant - ok
8.	Ovality after hardening 1 st side	(0.9) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	790 mm	Deep - 29.5 mm
11.	Inside Diameter	660 mm	Tapping No of
12.	Width of die	324 mm	Hole - 12
Inspected By (Sign) & Date		Janjira 18/3/24	
1.	Finish Fitting size 1 st side	790 ± 0.08 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	790 ± 0.10 ± 0.12 mm	
3.	Finish size made by	→	
Inspected By (Sign) & Date		Janjira 18/3/24	
1.	Supplied to (Customer Name)	Orodraj Agrawal, Punjab	
2.	Dispatch Date	→	
Reported By (Sign) & Date		Janjira 18/3/24	

Signature
18/3/24

Reviewed by (Engineer-CNC)

Manager-CNC