



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

9979

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13929	40/48/55
2.	Visual Inspection	OK - 6.0 mm (M. Jumbo)	new
3.	Pellet Die No.	14098	Done 11-666 A+B
4.	Hardened by	Lark Furnace	OK
5.	Received by after hardening (Name)	Janji	Relief - OK
6.	Hardness achieved on 1 st side	49.6 - 49.7 HRC	Ø 6.5 3 15 mm
7.	Hardness achieved on 2 nd side	49.9 - 50.3 HRC	Ø 7.0 7 mm
8.	Ovality after hardening 1 st side	(0.5) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.8) mm	PCD - 840 mm
10.	Outside Diameter	710 mm	Tapping M20
11.	Inside Diameter	600 mm	Deep - 18.8 mm
12.	Width of die	222 mm	Tapping hole of
Inspected By (Sign) & Date		Janji 25/1/25	Hole - 12
1.	Finish Fitting size 1 st side	690 p. 12 p. 12 mm Tapper 12°	Final Size Check
2.	Finish Fitting size 2 nd side	690 x 12 p. 12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		Header of
Inspected By (Sign) & Date		Janji 25/1/25	See
1.	Supplied to (Customer Name)	SKM, Jamal Nady	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 25/1/25	

Janji 25/1/25

Reviewed by (Engineer-CNC)

Manager-CNC