



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.		13145	40/40
2.	Visual Inspection		OK - 4.0 mm (Series)	Dr-15062 to y Drg-15062-10082
3.	Pellet Die No.		12455	UT-OK
4.	Hardened by		h. arls p. rany	Relief OK
5.	Received by after hardening (Name)		J. anji	(2.2) p 4 mm
6.	Hardness achieved on 1 st side		48.1 - 48.5 HR	HR
7.	Hardness achieved on 2 nd side		48.3 - 49.4 HR	Center OK
8.	Ovality after hardening 1 st side		(0.2) mm	PC - 454 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping H20
10.	Outside Diameter		500 mm	Dep - 16.4 mm
11.	Inside Diameter		420 mm	Tapping Ho of
12.	Width of die		158 mm	Hols - 8
Inspected By (Sign) & Date		J. anji 21/10/24		
1.	Finish Fitting size 1 st side	489 p 0.3 p. ay mm		
2.	Finish Fitting size 2 nd side	489 p 0.5 p. ay mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		J. anji 21/10/24		
1.	Supplied to (Customer Name)	Inv. to Shakti field, ISK		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		J. anji 21/10/24		

Satyam 21/10/24

Reviewed by (Engineer-CNC)

Manager-CNC