



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.	11201	34/45
2.	Visual Inspection	OK - 2.8 mm (M: thumb)	Run on Dorg 10-73/ATB
3.	Pellet Die No.	11208	UT-OK
4.	Hardened by	huk fenny	Relief - OK
5.	Received by after hardening (Name)	Jayjain	(3-3) > 17mm
6.	Hardness achieved on 1 st side	49.6 - 49.6 HR	> 11mm
7.	Hardness achieved on 2 nd side	51.6 - 53.4 HR	Counts - OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	690 mm	Deep - 18.8 mm
11.	Inside Diameter	600 mm	Tapping Holes
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayjain 15/2/24	
1.	Finish Fitting size 1 st side	690 + .10 + .11 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	690 + .12 + .12 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjain 15/2/24	
1.	Supplied to (Customer Name)	M.P. Women, M.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjain 15/2/24	

Satya 14/2/24

Reviewed by (Engineer-CNC)

Manager-CNC