



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.	13630	55/30
2.	Visual Inspection	OK - 10.0 mm (Dumb)	no 3 859 AB
3.	Pellet Die No.	13918	DT-OK
4.	Hardened by	heak finny	Relief - OK
5.	Received by after hardening (Name)	Janjir	φ 11.0 ± 0.25 mm
6.	Hardness achieved on 1 st side	48.6 - 48.9 HR ^(A)	S all
7.	Hardness achieved on 2 nd side	48.1 - 49.2 HR ^(P)	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 650 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M16
10.	Outside Diameter	730 mm	Deep - 38.5 mm
11.	Inside Diameter	572 mm	Tapping Holes
12.	Width of die	219 mm	Holes 6
Inspected By (Sign) & Date		Janjir 18/1/25	
1.	Finish Fitting size 1 st side	629.8 ± 0.2 - 1.09 mm	18lot - 36X19 mm
2.	Finish Fitting size 2 nd side	730 ± .10 - 1.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjir 18/1/25	
1.	Supplied to (Customer Name)	Pargati machine, v.p	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjir 18/1/25	

Satyam
18/1/25

Reviewed by (Engineer-CNC)

Manager-CNC