



Lark Engineering Company (India) Pvt. Ltd.

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

15144

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.	15403	35/66
2.	Visual Inspection	OK - 8.0 mm (M-Jumbo)	Drill 320 A/B
3.	Pellet Die No.	15214	UT-OK
4.	Hardened by	herk punny	Relief - OK
5.	Received by after hardening (Name)	Janji	Q9.0 = 3/1mm
6.	Hardness achieved on 1 st side	50.3 - 50.8 HRC	3 All
7.	Hardness achieved on 2 nd side	50.1 - 50.5 HRC	Gumty - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep + 3-6mm
11.	Inside Diameter	548.1 - 548.7 - 548.8 - 548.1 - 548.8 - 548.8	Tapping Hole
12.	Width of die	195 mm	Hole - 2
Inspected By (Sign) & Date		Janji 18/7/25	
1.	Finish Fitting size 1 st side	690.1 - 690.10 - 690.1 - 690.10 Tapper 8'	
2.	Finish Fitting size 2 nd side	690.1 - 690.108 - 690.1 - 690.110 Tapper 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 16/7/25	
1.	Supplied to (Customer Name)	L. Laddu Gopal Choudhary	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 16/7/25	

Sasouli
16/7/25

Reviewed by (Engineer-CNC)

Manager-CNC