



Lark Engineering Company (India) Pvt. Ltd.

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

15027

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.		32157
2.	Visual Inspection	15249	32157
3.	Pellet Die No.	OK - 6.0 mm (M. Jumbo)	Edging No. 666 AB
4.	Hardened by	14275	UT-OK
5.	Received by after hardening (Name)	Lark company	Relief-OK
6.	Hardness achieved on 1 st side	Yanjiu	(3-3) 229 mm
7.	Hardness achieved on 2 nd side	49.7 - 50.2 HRC	Relief of 6.5 23 mm
8.	Ovality after hardening 1 st side	49.1 - 49.4 HRC	Counter-OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 640 mm
10.	Outside Diameter	(0.4) mm	Tapping M20
11.	Inside Diameter	710 mm	Deep - 18.5 mm
12.	Width of die	600 mm	Tapping M20
	Inspected By (Sign) & Date	222 mm	Holes - 12
		Yanjiu 30/6/25	
1.	Finish Fitting size 1 st side	690 ± 0.12	Final size check
2.	Finish Fitting size 2 nd side	690 ± 0.12	by - 67L-Hoon
3.	Finish size made by	690 ± 0.12	
	Inspected By (Sign) & Date		
		Yanjiu 30/6/25	
1.	Supplied to (Customer Name)	Gyanesh	
2.	Dispatch Date	V.P.	
	Reported By (Sign) & Date		
		Yanjiu 30/6/25	

Satya
30/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK