



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.	10952	32140
2.	Visual Inspection	ok - 3.5 mm (Gymin)	Long Hb hook steel
3.	Pellet Die No.	11502	07-ak
4.	Hardened by	hook penon	Relief ok
5.	Received by after hardening (Name)	Jamji	(2-2) 3 12 mm
6.	Hardness achieved on 1 st side	50.1-50.2 HRC	Relief 4.0 3 8 mm
7.	Hardness achieved on 2 nd side	50.1-50.3 HRC	Counter-ak
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	tapping M16
10.	Outside Diameter	400 mm	Deep - 19 mm
11.	Inside Diameter	320 mm	tapping Haeuf
12.	Width of die	142 mm	Hole - 8
Inspected By (Sign) & Date		Ravi 31/7/24	
1.	Finish Fitting size 1 st side	393 +0.047.05 mm	
2.	Finish Fitting size 2 nd side	393 +0.037.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Ravi 31/7/24	
1.	Supplied to (Customer Name)	Giga Byte Corporation	
2.	Dispatch Date		
Reported By (Sign) & Date		Ravi 31/7/24	

Reviewed by (Engineer-CNC)
Soham 31/7/24

Manager-CNC