



Lark Engineering Company (India) Pvt. Ltd.

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

15345

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.		55166
2.	Visual Inspection	15632	Mo 8
3.	Pellet Die No.	ok - 8.0 mm (M. Jumbo)	Dring 320 A
4.	Hardened by	15558	UT-OK
5.	Received by after hardening (Name)	hark permy	ROK - ok
6.	Hardness achieved on 1 st side	1000	90 3 11 mm
7.	Hardness achieved on 2 nd side	50.6 - 50.9 HRC	5 Alp
8.	Ovality after hardening 1 st side	50.4 - 50.8 HRC	Comfy - ok
9.	Ovality after hardening 2 nd side	(0.6) mm	PCD - 619 mm
10.	Outside Diameter	(0.6) mm	Tapping M16
11.	Inside Diameter	680.1 mm	Deep - 31.5 mm
12.	Width of die	518.1 - 1.05 - 1.07 - 518.1 - 1.08 - 1.09 mm	Tapping Ho af
	Inspected By (Sign) & Date	154.2 mm	Hols - 2
		18/8/25	
1.	Finish Fitting size 1 st side	690.1 - 1.10 - 690.1 - 1.12 Tappin 08'	
2.	Finish Fitting size 2 nd side	690.1 - 1.11 - 690.1 - 1.11 Tappin 8'	
3.	Finish size made by		
	Inspected By (Sign) & Date		
		18/8/25	
1.	Supplied to (Customer Name)	Yulong, HP	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		18/8/25	

10002 - CWP/PMK

Reviewed by (Engineer-CNC)

Manager-CNC