



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

10082

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14035	28150
2.	Visual Inspection	ok - 2.8 mm (M/EW)	344 mm Drg No - 1244 A
3.	Pellet Die No.	12019	WT-ak
4.	Hardened by	Lark Ramay	Relief esk
5.	Received by after hardening (Name)	Jaujan	(33) 3.25 mm
6.	Hardness achieved on 1 st side	49.6 - 49.8 HRC	Relief 3-3, 22 mm
7.	Hardness achieved on 2 nd side	45.3 - 49.5 HRC (A)	Countdown ak
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	700 mm	Deep - 18.6 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	265 mm	Hole - 16

Inspected By (Sign) & Date

Jaujan 31/7/25

1.	Finish Fitting size 1 st side	690 + .04 + .05 mm	
2.	Finish Fitting size 2 nd side	690 + .02 + .02 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jaujan 31/7/25

1.	Supplied to (Customer Name)	Reliable Hole - W.B	
2.	Dispatch Date		

Reported By (Sign) & Date

Jaujan 31/7/25

Satya 31/7/25

Reviewed by (Engineer-CNC)

Manager-CNC