



Lark Engineering Company (India) Pvt. Ltd.

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

6894

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	8887 to 10091	36/40
2.	Visual Inspection	ok - 2.8 mm (Series)	ED grade high steel
3.	Pellet Die No.	8296	07-ok
4.	Hardened by	hork penner	Relief - ok
5.	Received by after hardening (Name)	Jayjun	(2-2) 2 10 mm
6.	Hardness achieved on 1 st side	50.1 - 49.6 HRC	Relief ϕ 3-3 3 4 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.4 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 474 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date

Jayjun 16/8/23

1.	Finish Fitting size 1 st side	489 \pm 0.05 \pm 0.05 mm	
2.	Finish Fitting size 2 nd side	489 \pm 0.05 \pm 0.05 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjun 16/8/23

1.	Supplied to (Customer Name)	S.K Industries, HR to Padma Enterprises, U.P	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjun 16/8/23

Reviewed by (Engineer-CNC)

Manager-CNC

Tanujit
17/8/23