



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

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		12007	36/40
2.	Visual Inspection		ok-3.0 mm (Senior)	Done 18062
3.	Pellet Die No.		11817	07-ak
4.	Hardened by		work permy	Relief-ak
5.	Received by after hardening (Name)		Jaujan	(2.2) 3.10 mm
6.	Hardness achieved on 1 st side		50.7-50.5 HRC	Relief 3.5 4 mm
7.	Hardness achieved on 2 nd side		50.2-50.3 HRC	Count-ak
8.	Ovality after hardening 1 st side		(0.1) mm	PCD-414 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		500 mm	Drill 12 mm
11.	Inside Diameter		420 mm	Tapping Hole
12.	Width of die		158 mm	Holes - 8
Inspected By (Sign) & Date		Jaujan 2/6/24		

1.	Finish Fitting size 1 st side	495.88 ± 0.02 ± 0.03 mm Tapper 12°
2.	Finish Fitting size 2 nd side	495.88 ± 0.03 ± 0.04 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date		Jaujan 3/6/24
1.	Supplied to (Customer Name)	Dastang Enter - Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date		Jaujan 3/6/24
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Reviewed by (Engineer-CNC)

Manager-CNC