



# Lark Engineering Company (India) Pvt. Ltd.

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

6893

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.		9955	50/50
2.	Visual Inspection	ok - 6.0 mm	(Series)	Rw-01 Dmg to 415A+B
3.	Pellet Die No.		10882	07-ok
4.	Hardened by		hark purney	Relief - ok
5.	Received by after hardening (Name)		Jayjun	(2-2) 3 4 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50.3 - 50.6 HRC	3 HRC
7.	Hardness achieved on 2 <sup>nd</sup> side		50.2 - 50.3 HRC	Counter - ok
8.	Ovality after hardening 1 <sup>st</sup> side		(0.3) mm	P.C.D - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.5) mm	Tapping M20
10.	Outside Diameter		520 mm	Deep - 16.8 mm
11.	Inside Diameter		420 mm	Tapping H0.05
12.	Width of die		158 mm	Holes - 8

Inspected By (Sign) & Date

Jayjun 16/8/23

1.	Finish Fitting size 1 <sup>st</sup> side	496.3	7.12	7.12	mm Tapper 120°	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	496.3	7.12	7.12	mm Tapper 120°	by - Sandeep Singh
3.	Finish size made by					leth - db

Inspected By (Sign) & Date

Jayjun 16/8/23

Sign: SETHI

1.	Supplied to (Customer Name)	Capital Red, PB			
2.	Dispatch Date				

Reported By (Sign) & Date

Jayjun 16/8/23

Tarun Singh  
17/8/23

Reviewed by (Engineer-CNC)

Manager-CNC