

10053



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	In to 44244/14/26	3410
2.	Visual Inspection	ok - 3.0mm (S&C)	Depth 37.30 AB
3.	Pellet Die No.	13105	ST-ak
4.	Hardened by	hark siran (M)	Relief - ok
5.	Received by after hardening (Name)	Jangir	(23) 2.20mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	1.4mm
7.	Hardness achieved on 2 nd side	53.1 - 53.4 HRC	Count - ok
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Depth 18-6 mm
11.	Inside Diameter	520 mm	Tapping 10 of
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date *Jangir 11/2/25*

1.	Finish Fitting size 1 st side	618.5 ± 0.05 ± 0.05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.00 ± 0.05 mm Tapper 12°	
3.	Finish size made by	_____	

Inspected By (Sign) & Date *Jangir 11/2/25*

1.	Supplied to (Customer Name)	In to Kuldip, HR	
2.	Dispatch Date	_____	

Reported By (Sign) & Date *Jangir 11/2/25*

Sutya 11/2/25

Reviewed by (Engineer-CNC)

Manager-CNC