

15146



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 (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15403	35/66
2.	Visual Inspection	OK - 2-0 mm (M-Jumbo)	Rev 08
3.	Pellet Die No.	15336	320 A-10
4.	Hardened by	hark Renger	UT-OK
5.	Received by after hardening (Name)	Jangir	Relief-OK
6.	Hardness achieved on 1 st side	50.2 - 50.4 HRC	φ 9.0 & 31 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.8 HRC	5 all
8.	Ovality after hardening 1 st side	(0.6) mm	Geometry-OK
9.	Ovality after hardening 2 nd side	(0.7) mm	PCD - 619 mm
10.	Outside Diameter	680.1 mm	Tapping M16
11.	Inside Diameter	548.1 ± 0.6 ± 0.07 - 548.1 ± 0.04 ± 0.05	Deep - 31.6 mm
12.	Width of die	195 mm	Tapping Holes

Inspected By (Sign) & Date

Jangir 16/7/15

1.	Finish Fitting size 1 st side	690.1 ± 0.10 - 690.1 ± 0.10 Tapper 8°
2.	Finish Fitting size 2 nd side	690.1 ± 0.08 - 690.1 ± 0.09 Tapper 8°
3.	Finish size made by	

Inspected By (Sign) & Date

Jangir 16/7/15

1.	Supplied to (Customer Name)	hardly metal, oclishg
2.	Dispatch Date	

Reported By (Sign) & Date

Jangir 16/7/15

Satyam
16/7/15

Reviewed by (Engineer-CNC)

Manager-CNC