



Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

15044
CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Polish Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15283	30/40/66, 33/43/66
2.	Visual Inspection	OK - 6.0 mm (Midland)	Length - 326.09 mm
3.	Pellet Die No.	15/66	WT - OK
4.	Hardened by	hark finney	Relief - OK
5.	Received by after hardening (Name)	Jagdeep	6.5 336.33
6.	Hardness achieved on 1 st side	48.9 - 49.1 HRC	7.0 326.23
7.	Hardness achieved on 2 nd side	49.0 - 49.1 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M6
10.	Outside Diameter	680 mm	Depth - 31.6 mm
11.	Inside Diameter	548.4 ± 0.16 - 548.4 ± 0.12 - 548.4 ± 0.13	Tapping Holes of
12.	Width of die	195 mm	holes - 52
Inspected By (Sign) & Date		Jagdeep 30/6/15	
1.	Finish Fitting size 1 st side	690 ± 0.12 - 690 ± 0.12 Tapper 8°	Undercut - 1 mm
2.	Finish Fitting size 2 nd side	690 ± 0.10 - 690 ± 0.11 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jagdeep 30/6/15	
1.	Supplied to (Customer Name)	Sagdevika Michael, U.I.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jagdeep 30/6/15	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC