



Lark Engineering Company (India) Pvt. Ltd.

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

15412

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pollot Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15763	47/50
2.	Visual Inspection	OK - 3.2 mm (SSCW)	h 2
3.	Pellet Die No.	15424	Long - 406 A
4.	Hardened by	Lark Finer	UT OK
5.	Received by after hardening (Name)	Jayjir	Relief - OK
6.	Hardness achieved on 1 st side	51.5 - 51.8 HRc	(2-3) 3 12 mm
7.	Hardness achieved on 2 nd side	52.9 - 51.4 HRc	Relief 38 5 mm
8.	Ovality after hardening 1 st side	(0.4) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.5) mm	Relief 56 mm
10.	Outside Diameter	620 mm	Tapping 120
11.	Inside Diameter	520 mm	Deep - 18.4 mm
12.	Width of die	222 mm	Tapping No. of holes 12
Inspected By (Sign) & Date		Jayjir 29/8/15	
1.	Finish Fitting size 1 st side	621 +0.10 - 621 +0.11 Tapper 12°	Undercut - 5 mm
2.	Finish Fitting size 2 nd side	621 +0.12 - 621 +0.12 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 29/8/15	
1.	Supplied to (Customer Name)	Guj Engg - Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 29/8/15	

Satish 29/8/15

Reviewed by (Engineer-CNC)

Manager-CNC