



Lark Engineering Company (India) Pvt. Ltd.

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

15112

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Polot Dlos) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	15272	27140
3.	Pellet Die No.	OK-3.0 mm (Pender)	Engt 15012
4.	Hardened by	10291	UT-OK
5.	Received by after hardening (Name)	Lark Furney	Relief-OK
6.	Hardness achieved on 1 st side	48.7 - 48.9 HRC	(2-2) 16mm
7.	Hardness achieved on 2 nd side	48.9 - 49.1 HRC	Relief 3-5 13mm
8.	Ovality after hardening 1 st side	(0.2) mm	Count-OK
9.	Ovality after hardening 2 nd side	(0.4) mm	RD-454 mm
10.	Outside Diameter	500 mm	Tapping 120
11.	Inside Diameter	420 mm	Deep-16-6 mm
12.	Width of die	158 mm	Tapping 10 ab
Inspected By (Sign) & Date		Jayji 11/7/15	Hold-8
1.	Finish Fitting size 1 st side	495.88 ± 0.05 - 495.88 ± 0.05 Tapper 12	
2.	Finish Fitting size 2 nd side	495.88 ± 0.03 - 495.88 ± 0.03 Tapper 12	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 11/7/15	
1.	Supplied to (Customer Name)	Vijay feeds, Mahanagar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 11/7/15	

Reviewed by (Engineer-CNC)

Manager-CNC