



Lark Engineering Company (India) Pvt. Ltd.

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

14999

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pollet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15189	45/60
2.	Visual Inspection	OK - 8-0 mm (Columbo)	EDING - 1343 AB
3.	Pellet Die No.	157-60	UT-OK
4.	Hardened by	Lark Finery	Relief - OK
5.	Received by after hardening (Name)	Jangir	(2-3) 23mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 15mm
7.	Hardness achieved on 2 nd side	49.6 - 49.9 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.5 mm
11.	Inside Diameter	660 mm	Tapping 10 of
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jangir 25/6/20	
1.	Finish Fitting size 1 st side	795 ± 0.10 - 795 ± 0.11 Tappet 4'	Undercut - 7.4 mm
2.	Finish Fitting size 2 nd side	795 ± 0.12 - 795 ± 0.12 Tappet 4'	2.86 ± 0.04 mm
3.	Finish size made by		2 32 X 8 mm
Inspected By (Sign) & Date		Jangir 25/6/20	
1.	Supplied to (Customer Name)	Kamdhenu cattle U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 25/6/20	

Satish 25/6/20

Manager-CNC