



Lark Engineering Company (India) Pvt. Ltd.

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

15224

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15189	45/60
2.	Visual Inspection	OK - 2-0 mm (Chamber)	Longer - 13431
3.	Pellet Die No.	15943	UT-06
4.	Hardened by	Work finish	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 23 mm
6.	Hardness achieved on 1 st side	48-9 - 49.3 HRC	Relief 8.5 15 mm
7.	Hardness achieved on 2 nd side	48.8 - 49.2 HRC	Re - Gunter - OK
8.	Ovality after hardening 1 st side	(1.0) mm	Re - 725 mm
9.	Ovality after hardening 2 nd side	(1.4) mm due to ovality	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.5 mm
11.	Inside Diameter	660 mm	Tapping M20
12.	Width of die	324 mm	Hole - 12
Inspected By (Sign) & Date		Janji 28/7/12	
1.	Finish Fitting size 1 st side	795 +.10 - 795 +.11 Tapper 4°	Under cut 7-3
2.	Finish Fitting size 2 nd side	795 +.10 - 795 +.12 Tapper 4°	
3.	Finish size made by		2 slot both side
Inspected By (Sign) & Date		Janji 28/7/12	
1.	Supplied to (Customer Name)	Kamdhenu cattle V.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 28/7/12	

Satya 28/7/12

10002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC