



Lark Engineering Company (India) Pvt. Ltd.

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

15469

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.	15945	55/60
2.	Visual Inspection	OK - 5-0 mm (Jumbo)	Done at 11/11/13
3.	Pellet Die No.	15945	04-OK
4.	Hardened by	harkunny	Relief OK
5.	Received by after hardening (Name)	Janji	(3-3) 2 15mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRC	Relief 5.5 5mm
7.	Hardness achieved on 2 nd side	49.6 - 49.9 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.6) mm	8.10 - 725mm
9.	Ovality after hardening 2 nd side	(0.9) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.6mm
11.	Inside Diameter	660 mm	Tapping No. of
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Janji 8/9/13	
1.	Finish Fitting size 1 st side	790 ± 0.02 - 790 ± 0.10 mm	Undercut - 5mm
2.	Finish Fitting size 2 nd side	790 ± 0.05 - 790 ± 0.12 mm	2 slots both side
3.	Finish size made by		32.1 x 8mm
Inspected By (Sign) & Date		Janji 8/9/13	
1.	Supplied to (Customer Name)	Sneha Ram, D.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 8/9/13	

Satish 8/9/13

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/HR