



Lark Engineering Company (India) Pvt. Ltd.

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

15496

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.	15718	45/50
2.	Visual Inspection	OK - 3.5 mm (C. Fumel)	Do 3
3.	Pellet Die No.	16011	Do 74301313
4.	Hardened by	hark kumar	17-OK
5.	Received by after hardening (Name)	Janji	Relief - OK
6.	Hardness achieved on 1 st side	50.1 - 50.4 HRC	(3-3) > 12 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HRC	Relief 4.0 5 5
8.	Ovality after hardening 1 st side	(0.4) mm	Grinding - OK
9.	Ovality after hardening 2 nd side	(0.6) mm	80 - 7.5 mm
10.	Outside Diameter	760 mm	Tapping M20
11.	Inside Diameter	660 mm	Deep - 28.8 mm
12.	Width of die	324 mm	Tapping 10 of holes 12
Inspected By (Sign) & Date		Janji 6/9/15	
1.	Finish Fitting size 1 st side	790 P. 0 - 790 P. 12 mm	Under cut - 15 mm
2.	Finish Fitting size 2 nd side	790 P. 07 - 790 P. 10 mm	- 14.5 mm
3.	Finish size made by		2 flat both side
Inspected By (Sign) & Date		Janji 6/9/15	32x8 mm -
1.	Supplied to (Customer Name)	Sneha Form 8 Pvt. Ltd., Karnataka	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 6/9/15	

Reviewed by (Engineer-CNC)

Manager-CNC