



Lark Engineering Company (India) Pvt. Ltd.

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

15695

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.	1016252	SD/SD
2.	Visual Inspection	OK - 6.0 mm (Jew)	Do 2
3.	Pellet Die No.	15794	DT-470 A+B
4.	Hardened by	hark finny	UT-OK
5.	Received by after hardening (Name)	Janji	Relief - OK
6.	Hardness achieved on 1 st side	50.2 - 50.3 HRC	(3-3) 6 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.8 HRC	Relief 6.5 5 HRC
8.	Ovality after hardening 1 st side	(0.5) mm	Center - OK
9.	Ovality after hardening 2 nd side	(0.5) mm	PCD - 688 mm
10.	Outside Diameter	730 mm	Tapping M20
11.	Inside Diameter	8. 630 mm	Deep - 18-4 mm
12.	Width of die	290 mm	Tapping M10
	Inspected By (Sign) & Date	Janji 14/10/13	Hold - 16
1.	Finish Fitting size 1 st side	741.1 ± 0.05 - 741.1 ± 0.05 Tappet 10'	Undercut = 5.5 mm
2.	Finish Fitting size 2 nd side	741.1 ± 0.05 - 741.1 ± 0.05 Tappet 10'	
3.	Finish size made by		
	Inspected By (Sign) & Date	Janji 14/10/13	
1.	Supplied to (Customer Name)	Shree Ganesh Estate, PB	
2.	Dispatch Date		
	Reported By (Sign) & Date	Janji 14/10/13	

Satish 14/10/13

1002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC