



Lark Engineering Company (India) Pvt. Ltd.

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

15238

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.		40/50
2.	Visual Inspection	15442	
3.	Pellet Die No.	OK - 3.5 mm (85510)	Done by. hekl
4.	Hardened by	13256	UT-OK
5.	Received by after hardening (Name)	hekl finny	Relief-OK
6.	Hardness achieved on 1 st side	50.1 - 50.6 HRC	(3-3) 17 mm
7.	Hardness achieved on 2 nd side	50. - 50.3 HRC	Relief 4.0 5 10 mm
8.	Ovality after hardening 1 st side	(0.2) mm	Counter-OK
9.	Ovality after hardening 2 nd side	(0.2) mm	Relief-50 mm
10.	Outside Diameter	620 mm	Grinding M20
11.	Inside Diameter	520 mm	Deep - 18-4 mm
12.	Width of die	186 mm	Grinding relief
Inspected By (Sign) & Date		Janji 30/7/15	Holes - 12
1.	Finish Fitting size 1 st side	610 ± 0.04 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.04 - 610 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 30/7/15	
1.	Supplied to (Customer Name)	Srinivasa Ramu, A.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 30/7/15	

Sarva 30/7/15

100K2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC