



Lark Engineering Company (India) Pvt. Ltd.

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

15668

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13399 to 16277	40110
2.	Visual Inspection	OK - 4.0 mm (85%)	Done 1447 AFB
3.	Pellet Die No.	13410	UT-OK
4.	Hardened by	Heek Punny	Relief-OK
5.	Received by after hardening (Name)	Janji	(3-3) 14 mm
6.	Hardness achieved on 1 st side	48.2 - 49.1 HRC	Relief 4.5 10 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCP - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Dep - 184 mm
11.	Inside Diameter	520 mm	Tapping No. of
12.	Width of die	222 mm	Hold - 12
Inspected By (Sign) & Date		Janji 4/10/12	
1.	Finish Fitting size 1 st side	610 ± 0.5 - 610 ± 0.6 mm (A)	
2.	Finish Fitting size 2 nd side	610 ± 0.5 - 610 ± 0.6 mm (A)	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 4/10/12	
1.	Supplied to (Customer Name)	Ashwarya, U.P. to Kaka Ram, Hari Chand, P.B.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 4/10/12	

Satish 4/10/12

Reviewed by (Engineer-CNC)

Manager-CNC