



Lark Engineering Company (India) Pvt. Ltd.

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

15592

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.	Tr to 16121	35/40
2.	Visual Inspection	OK - 5.0 mm (Series)	Done - 16/8/14
3.	Pellet Die No.	14694	UT-OK
4.	Hardened by	hark Purnu	Relief-OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 10 mm
6.	Hardness achieved on 1 st side	47.4 - 47.6 HRC	5 mm
7.	Hardness achieved on 2 nd side	47.4 - 47.7 HRC	Gumtu-OK
8.	Ovality after hardening 1 st side	(0.3) mm	Per .454 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	500 mm	Dep- 16.5 mm
11.	Inside Diameter	420 mm	Tapping M16 of
12.	Width of die	158 mm	Hole - 8
Inspected By (Sign) & Date		Janji 25/9/15	
1.	Finish Fitting size 1 st side	489 ± 0.05 - 489 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.02 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 25/9/15	
1.	Supplied to (Customer Name)	Tr to Shubhmohan - PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 25/9/15	

25/9/15

Reviewed by (Engineer-CNC)

Manager-CNC