



Lark Engineering Company (India) Pvt. Ltd.

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

15625

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.		
2.	Visual Inspection	15280	33/40
3.	Pellet Die No.	OK - 3.0 mm (cylindrical)	Depth - 2.5 mm
4.	Hardened by	13224	UT-OK
5.	Received by after hardening (Name)	Wanku Ramani	Relief - OK
6.	Hardness achieved on 1 st side	50.5 - 50.7 HRC	(2-2) 13 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.7 HRC	Relief 3.5 7 mm
8.	Ovality after hardening 1 st side	(0.1) mm	Removal - OK
9.	Ovality after hardening 2 nd side	(0.2) mm	8 CD - 35 mm
10.	Outside Diameter	400 mm	Grinding M16
11.	Inside Diameter	320 mm	Deep - 18-4 mm
12.	Width of die	142 mm	Grinding M16
Inspected By (Sign) & Date		Jangir 29/9/15	Hols - 8
1.	Finish Fitting size 1 st side	393 ± 0.05 - 393 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	393 ± 0.05 - 393 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 29/9/15	
1.	Supplied to (Customer Name)	Kiran Enterprises, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 29/9/15	

29/9/15.

Reviewed by (Engineer-CNC)

Manager-CNC