



Lark Engineering Company (India) Pvt. Ltd.

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

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.	115637012810	35/40
2.	Visual Inspection	OK - 5.0 mm (Series)	Degrees hatched
3.	Pellet Die No.	11294	07-OK
4.	Hardened by	hark senary	Relief etc
5.	Received by after hardening (Name)	Jayjin	(5-2) 2 10 mm
6.	Hardness achieved on 1 st side	50.0 - 50.2 HRC	3 5 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.5 HRC	counter OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 10.5 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	tabs - 8
Inspected By (Sign) & Date		Jayjin 10/9/14	
1.	Finish Fitting size 1 st side	489 ± 0.03 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.04 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjin 10/9/14	
1.	Supplied to (Customer Name)	Sivam feed, HR Shubmohan, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 10/9/14	

Sets 10/9/14

Reviewed by (Engineer-CNC)

Manager-CNC