



Lark Engineering Company (India) Pvt. Ltd.

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

15687

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	16114	40/40
3.	Pellet Die No.	ok - 4.0 mm (Series)	Drugs of heat
4.	Hardened by	15663	07-ok
5.	Received by after hardening (Name)	hark ferns	Relief - ok
6.	Hardness achieved on 1 st side	49.1 - 49.3 HRC	(2-2) 3 4 mm
7.	Hardness achieved on 2 nd side	48.7 - 48.8 HRC	Relief 4.5 HRC
8.	Ovality after hardening 1 st side	(0.7) mm	Count - ok
9.	Ovality after hardening 2 nd side	(0.4) mm	Pop - 454 mm
10.	Outside Diameter	500 mm	Tapping M20
11.	Inside Diameter	420 mm	Deep - 16.5 mm
12.	Width of die	158 mm	Tapping H0.05
Inspected By (Sign) & Date		Jangir 14/10/15	
1.	Finish Fitting size 1 st side	489 ± 0.05 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 14/10/15	
1.	Supplied to (Customer Name)	Sona chandi Ind, Hsr	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 14/10/15	

Satsa 14/10/15

10002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC