



Lark Engineering Company (India) Pvt. Ltd.

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

15498

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.		34170
2.	Visual Inspection	15869	
3.	Pellet Die No.	ok - 2.8 mm (SS4W)	Edging - bent
4.	Hardened by	15012	UT - ok
5.	Received by after hardening (Name)	herk, sonu	Relief - ok
6.	Hardness achieved on 1 st side	50-1-10-2 HRc	(3-3) 22mm
7.	Hardness achieved on 2 nd side	50.3 - 50.5 HRc	Relief 3-2 16mm
8.	Ovality after hardening 1 st side	(1.2) mm	Re - Camfer - ok
9.	Ovality after hardening 2 nd side	(1.3) mm	PCD - 565mm
10.	Outside Diameter	620 mm	lapping 120
11.	Inside Diameter	520 mm	Deep - 18-4mm
12.	Width of die	222 mm	lapping Hard
	Inspected By (Sign) & Date		1 hole 12
1.	Finish Fitting size 1 st side	610 ± 0.3	
2.	Finish Fitting size 2 nd side	610 ± 0.4	
3.	Finish size made by		
	Inspected By (Sign) & Date		
1.	Supplied to (Customer Name)	Manrajh tel, Bihar	
2.	Dispatch Date		
	Reported By (Sign) & Date		

10002 - CNP/INK

Reviewed by (Engineer-CNC)

Manager-CNC