



Lark Engineering Company (India) Pvt. Ltd.

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

15385

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	15734	37/50
3.	Pellet Die No.	ok - 3.8 mm (SS4W)	← Drgt hatched
4.	Hardened by	15415	157-06
5.	Received by after hardening (Name)	hatched	Relief - ok
6.	Hardness achieved on 1 st side	50.2 - 51.0 HR	(3-3) 317 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HR	Relief 4.0 13 mm
8.	Ovality after hardening 1 st side	(0.8) mm	Counter - ok
9.	Ovality after hardening 2 nd side	(0.8) mm	Per - 565 mm
10.	Outside Diameter	620 mm	Tapping 120
11.	Inside Diameter	520 mm	Deep - 18.4 mm
12.	Width of die	222 mm	Tapping 10 of holes - 12
Inspected By (Sign) & Date		Jain 22/8/12	
1.	Finish Fitting size 1 st side	610.03 - 610.05 mm	
2.	Finish Fitting size 2 nd side	610.04 - 610.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 22/8/12	
1.	Supplied to (Customer Name)	MD feeds, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 22/8/12	

Sats 22/8/12

Reviewed by (Engineer-CNC)

Manager-CNC