



Lark Engineering Company (India) Pvt. Ltd.

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

15650

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.	16016	40/40
2.	Visual Inspection	ok - 5.0 mm (Jurnal)	Depth - 1.5 mm
3.	Pellet Die No.	15191	07-02
4.	Hardened by	hark Penny	Relief - ok
5.	Received by after hardening (Name)	Janji	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	52-6 - 52-9 HRC	Relief 5-5 HRC
7.	Hardness achieved on 2 nd side	49-6 - 49-7 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	80 - 315 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Topping H16
10.	Outside Diameter	400 mm	Deep - 18.5 mm
11.	Inside Diameter	320 mm	Topping No of
12.	Width of die	142 mm	Hole - 8
Inspected By (Sign) & Date		Janji 1/10/12	
1.	Finish Fitting size 1 st side	393 ± 0.3 - 393 ± 0.3 mm	
2.	Finish Fitting size 2 nd side	393 ± 0.3 - 393 ± 0.4 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 1/10/12	
1.	Supplied to (Customer Name)	Shiv Shakti Agri, M.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 1/10/12	

10002 - CWP/PHK

Reviewed by (Engineer-CNC)

Manager-CNC