



Lark Engineering Company (India) Pvt. Ltd.

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

15481

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	15861	39/50
3.	Pellet Die No.	OK - 3.0 mm (SS4U)	Rev. 01
4.	Hardened by	15436	UT-OK
5.	Received by after hardening (Name)	Lark Engineering	Relief - OK
6.	Hardness achieved on 1 st side	49.2 - 49.5 HR	(3-3) 3 17 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.5 HR	Relief 3.5 11 mm
8.	Ovality after hardening 1 st side	(0.2) mm	Gunter - OK
9.	Ovality after hardening 2 nd side	(0.5) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18-4 mm
12.	Width of die	222 mm	Tapping M10 x 1.5
Inspected By (Sign) & Date		Jain 31/8/15	Holes - 12
1.	Finish Fitting size 1 st side	618.5 ± 0.03	618.5 ± 0.04 Tapper 12
2.	Finish Fitting size 2 nd side	618.5 ± 0.04	618.5 ± 0.04 Tapper 12
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 31/8/15	
1.	Supplied to (Customer Name)	Shubh Koran Field, A89am	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 31/8/15	

Satish 31/8/15

Reviewed by (Engineer-CNC)

Manager-CNC