



Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

15374

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15730	4/50
2.	Visual Inspection	OK - 4.5 mm (SSCW)	Don't hurt 179
3.	Pellet Die No.	15414	UT-06
4.	Hardened by	Werk Power	Relief - OK
5.	Received by after hardening (Name)	Jayin	(3.3) 10 mm
6.	Hardness achieved on 1 st side	30-9-11-6 HR	Relief 5.0 5 mm
7.	Hardness achieved on 2 nd side	51.2 - 52.3 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping Holes
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayin 21/8/15	
1.	Finish Fitting size 1 st side	610 ± 0.04 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 - 610 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 21/8/15	
1.	Supplied to (Customer Name)	Venkateshwar, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 21/8/15	

Satya 21/8/15

Reviewed by (Engineer-CNC)

Manager-CNC