



Lark Engineering Company (India) Pvt. Ltd.

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

15234

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	15464 ✓	58/66
3.	Pellet Die No.	OK - 9.0 mm (M. Jumbo)	Run 08 Dmg - 320 AB
4.	Hardened by	15550 ✓	UT-OK
5.	Received by after hardening (Name)	Lark Finishing	Relief - OK
6.	Hardness achieved on 1 st side	Jan Jan	2 8 mm
7.	Hardness achieved on 2 nd side	99.4 - 10.0 HR	Ø 10.0 all
8.	Ovality after hardening 1 st side	50.0 - 10.1 HR	Counter - OK
9.	Ovality after hardening 2 nd side	10.5 mm	PCD - 61.9 mm
10.	Outside Diameter	10.3 mm	Tapping 1/16
11.	Inside Diameter	680.1 mm	Deep - 31.8 mm
12.	Width of die	548.1 - 1.06 - 1.07 - 548.1 - 1.06 - 1.08 mm	Tapping 1/16
	Inspected By (Sign) & Date	135 mm	Hub - 2
		Jan Jan 29/7/13	
1.	Finish Fitting size 1 st side	690.1 ± 0.8 - 690.1 ± 1.0 Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.9 - 690.1 ± 0.9 Tapper 8°	
3.	Finish size made by		
	Inspected By (Sign) & Date		
		Jan Jan 29/7/13	
1.	Supplied to (Customer Name)	Marikoran Power - HR	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Jan Jan 29/7/13	

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC