



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

15220

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15464	58/66
2.	Visual Inspection	OK - 9.0 mm (M-Jumbo)	mod 320 AB
3.	Pellet Die No.	15505	UT-OK
4.	Hardened by	Lark Finny	Relief - OK
5.	Received by after hardening (Name)	Janji	Ø10.0 ± 0.05
6.	Hardness achieved on 1 st side	48.1 - 49.5 HR	Self
7.	Hardness achieved on 2 nd side	48.4 - 49.7 HR	Camfer - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping 116
10.	Outside Diameter	680.1 mm	Deep - 31.6 mm
11.	Inside Diameter	548.1 ± 0.10 ± 0.10 - 548.1 ± 0.06 ± 0.08 mm	Tapping Holes
12.	Width of die	195 mm	Holes - 2
Inspected By (Sign) & Date		Janji 26/7/13	
1.	Finish Fitting size 1 st side	690.1 ± 0.05 - 690.1 ± 0.05	Tapper 8°
2.	Finish Fitting size 2 nd side	690.1 ± 0.05 - 690.1 ± 0.06	Tapper 8°
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 26/7/13	
1.	Supplied to (Customer Name)	Manikoran Power Hdd, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 26/7/13	

1002 - CWP/HR

Reviewed by (Engineer-CNC)

Manager-CNC