



Lark Engineering Company (India) Pvt. Ltd.

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

15162

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pollet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15206	45/45
2.	Visual Inspection	OK - 6-0 mm dimension	1135 AD
3.	Pellet Die No.	15825	UT-OK
4.	Hardened by	hark punny	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 5 mm
6.	Hardness achieved on 1 st side	33-0 - 36-0 HR	Relief 6.5 5 HIR
7.	Hardness achieved on 2 nd side	43-0 - 49-0 HR	Gun - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 356 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping Ø314
10.	Outside Diameter	405 mm	Deep - 16.2 mm
11.	Inside Diameter	315 mm	Tapping 10-ø
12.	Width of die	118 mm	Holt = 8
Inspected By (Sign) & Date		Janji 16/3/2r	
1.	Finish Fitting size 1 st side	387.3 ± 0.07 - 387.3 ± 0.07 mm	
2.	Finish Fitting size 2 nd side	387.3 ± 0.11 - 387.3 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 16/3/2r	
1.	Supplied to (Customer Name)	M-3 Mechanical works, UP	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 16/3/2r	

Satya 17/7/13

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK