



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15999	40/40
2.	Visual Inspection	OK - 4.0 mm (Sealed)	Strong & heat treated
3.	Pellet Die No.	15088	UT-OK
4.	Hardened by	hark Punny	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3.4 mm
6.	Hardness achieved on 1 st side	46.9 - 47.1 HB	Relief 4.5 5 TILK
7.	Hardness achieved on 2 nd side	47.1 - 47.3 HB	6 mm - OK
8.	Ovality after hardening 1 st side	(0.6) mm	8 mm - 4.54 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Janji 23/9/15	
1.	Finish Fitting size 1 st side	489 ± 0.3 - 489 ± 0.5 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.3 - 489 ± 0.3 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 23/9/15	
1.	Supplied to (Customer Name)	KLG Industries, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 23/9/15	

Satyam
23/9/15

Reviewed by (Engineer-CNC)

Manager-CNC

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