



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.		129/0	32/40
2.	Visual Inspection		ok - 4.0 mm (Jawid)	new 1154/11
3.	Pellet Die No.		12342	07-ok
4.	Hardened by		Wah Penny	Relief - ok
5.	Received by after hardening (Name)		Janji	(2-2) + 12 mm
6.	Hardness achieved on 1 st side		49.1 - 49.9 HRC	Relief 4.5 8 mm
7.	Hardness achieved on 2 nd side		48.1 - 48.3 HRC	Counter - ok
8.	Ovality after hardening 1 st side		(0.1) mm	PID - 349 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping @ 1/2"
10.	Outside Diameter		38.398 mm	Depth - 14.5 mm
11.	Inside Diameter		31.8 mm	Tapping 14 mm
12.	Width of die		134 mm	File - 1
Inspected By (Sign) & Date		Janji 31/07/13		
1.	Finish Fitting size 1 st side	382.2 ± .12 ± .12 mm		
2.	Finish Fitting size 2 nd side	382.2 ± .10 ± .10 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janji 31/07/13		
1.	Supplied to (Customer Name)	Deepak Industries, Raisthan		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janji 31/07/13		

Reviewed by (Engineer-CNC)

Manager-CNC