



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10173	31/34/43
2.	Visual Inspection	ok - 3.0 mm (M.S. sub)	Dring No 876 A+B
3.	Pellet Die No.	10288	07-OK
4.	Hardened by	hark Punnu	Relief - ok
5.	Received by after hardening (Name)	Jayju	3.5 3 12 mm
6.	Hardness achieved on 1 st side	51.8 - 52.2 HRC	4.0 3 9 mm
7.	Hardness achieved on 2 nd side	50.4 - 51.3 HRC	Green - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 590 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping 120
10.	Outside Diameter	606 mm	Deep - 26.8 mm
11.	Inside Diameter	520 mm	Tapping Half
12.	Width of die	238 mm	Hole - 8
Inspected By (Sign) & Date		Jayju 2/9/13	
1.	Finish Fitting size 1 st side	640 +0.07 +0.09 mm Topper 10°	Undercut: 17 mm
2.	Finish Fitting size 2 nd side	640 + .10 + .09 mm Topper 10°	17.3 mm
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayju 2/9/13	
1.	Supplied to (Customer Name)	Malki Karan Porely, Realy, Karnal Haryana	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayju 2/9/13	

[Signature]
4/9/13

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/HR