



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.	13612 ✓	32140 ✓
2.	Visual Inspection	ok - 4.0 mm (4.2 mm) ✓	Ding at back side
3.	Pellet Die No.	12681 ✓	07-OK
4.	Hardened by	hark Benu	Relief - ok
5.	Received by after hardening (Name)	Jayin	(2-2) 12 mm
6.	Hardness achieved on 1 st side	52-1-52-4 HRC ✓	Relief 4.5 5 Jan ✓
7.	Hardness achieved on 2 nd side	50.1-50.5 HRC ✓	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm ✓	PM - 355 mm
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	Tapping M16
10.	Outside Diameter	400 mm ✓	Deep - 18.6 mm
11.	Inside Diameter	320 mm ✓	Tapping No of
12.	Width of die	142 mm ✓	Hols - 8 ✓
Inspected By (Sign) & Date		Jayin 24/12/14	
1.	Finish Fitting size 1 st side	393 ± 0.02 ± 0.03 mm ✓	
2.	Finish Fitting size 2 nd side	393 ± 0.03 ± 0.05 mm ✓	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayin 24/12/14	
1.	Supplied to (Customer Name)	Shree Vijay, Gurgaon	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayin 24/12/14	

Reviewed by (Engineer-CNC)
Jatze 24/12/14

Manager-CNC