



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.	15299	34/41
2.	Visual Inspection	OK - 2.8 mm (M. Jumbo)	Handwritten note: 135A
3.	Pellet Die No.	14377	UT-OK
4.	Hardened by	Handwritten: Rony	Relief - OK
5.	Received by after hardening (Name)	Handwritten: Jangir	3.2 x 7 mm
6.	Hardness achieved on 1 st side	50.0 - 57.2 HB	Self
7.	Hardness achieved on 2 nd side	49.8 - 50.4 HB	Counter - OK
8.	Ovality after hardening 1 st side	0.5 mm	PCD - 65 mm
9.	Ovality after hardening 2 nd side	0.6 mm	Tapping M16
10.	Outside Diameter	682 mm	Self - 22.6 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	250 mm	Fillet - 12
Inspected By (Sign) & Date		Handwritten: Jangir 30/6/15	
1.	Finish Fitting size 1 st side	700 ± 0.10 - 700 ± 0.10 - Taper 4°	Undercut - 4 mm
2.	Finish Fitting size 2 nd side	700 ± 0.11 - 700 ± 0.12 - Taper 4°	
3.	Finish size made by		
Inspected By (Sign) & Date		Handwritten: Jangir 30/6/15	
1.	Supplied to (Customer Name)	Handwritten: Swaradwari feed, Hamahi	
2.	Dispatch Date		
Reported By (Sign) & Date		Handwritten: Jangir 30/6/15	

Handwritten: 30/6/15

Reviewed by (Engineer-CNC)

Manager-CNC