



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/02

Rev. No.

01

Rev. Date

31-07-2013

Inprocess Inspection (Polot Dlos)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		15371	55/66
2	Machined By		V. T. L. n/c Shop	60/66
3	Pallet Die No.		15213(8.0) n/c	18.0.39
4	Die Category	Drg. No.	N. Jumbo	Renard
5	Out Side Diameter	Drg. No.	680.1 n/c	Step 00-693 n/c
6	Inside Diameter	Drg. No.	546.14 n/c	(Bar: 548.2) Step length 3 n/c
7	Width of Pellet Die	Drg. No.	195 n/c	Eden cut 2-8 n/c
8	Grooves as per Drawing	Drg. No.	32x7x9.1 n/c	(32x7x9.1 n/c) (4x8) n/c
9	Fitting Sizes on CNC Plate	Drg. No.	ok	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		n/c Shop	
12	Tapping PCD		619 n/c	
13	Tapping Hole Diameter		116. Check by 116 Ball	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 334 n/c	
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	
Inspected By (Sign) & Date			Rao: 8/7/25	
1	As per programme no.			
2	Gun Drilling Work Completed On			
3	Hole Finish In Gun Drilling	Marked	ok	
4	Defective Holes (If Any)		No	
Note : Mark the defective holes/Missed holes with the help of Permanent Marker				
1	Counter Sinking Depth & Finish		ok	
2	External Relief Dia		9.0 n/c	
3	External Relief Depth		11.0 n/c	
4	Inspection Done Before Hardening By (Name)		Rao!	
5	Material Sent For Hardening By (Name)		Lark Process	
6	Material Sent For Hardening On Date		8 7 25	
Inspected By (Sign) & Date			Rao: 8/7/25	

Reviewed by (Engineer-CNC)

Manager-QA