



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 (Pollet Dlos)

10466

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		15593	36/40
2	Machined By		V.T.L. n/c Shop	Dy. M. Lark
3	Pallet Die No.		13988(4.0) n/c	
4	Die Category	Drg. No.	Senior	
5	Out Side Diameter	Drg. No.	500 n/c	Step length 17.5
6	Inside Diameter	Drg. No.	420.14 n/c	
7	Width of Pellet Die	Drg. No.	158 n/c	
8	Grooves as per Drawing	Drg. No.	12x8x3 n/c / 12x8x3 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		454 n/c	Tapping Holes 8
13	Tapping Hole Diameter		H20, Check by H20 Bolt	Both Side
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 18.7 n/c	Tapping Depth 18.7
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	
Inspected By (Sign) & Date			Raw: 12/8/25	
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 - 1 Hole - Closed	
Note : Mark the defective holes/Missed holes with the help of Permanent Marker				
1	Counter Sinking Depth & Finish	ok		Counter: 60
2	External Relief Dia	4.3 n/c	Outside 2.25	Raw: 20
3	External Relief Depth		8 n/c	Inner 4 n/c
4	Inspection Done Before Hardening By (Name)		Raw:	
5	Material Sent For Hardening By (Name)		Lark Furnace	
6	Material Sent For Hardening On Date		12 8 25	
Inspected By (Sign) & Date			Raw: 12/8/25	

Reviewed by (Engineer-CNC)

Manager-QA