



Lark Engineering Company (India) Pvt. Ltd.

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

10080

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.			
2	Machined By		15141	34/50
3	Pallet Die No.		V.T.L. n/c Shop	Dy H. 1-25.125.1
4	Die Category	Drg. No.	14415 (3.0) n/c	Revised
5	Out Side Diameter	Drg. No.	H. 700.50	
6	Inside Diameter	Drg. No.	700 n/c Step 00. 692.8 n/c	Tapping n/c
7	Width of Pellet Die	Drg. No.	600.14 n/c	Step length = 20 n/c
8	Grooves as per Drawing	Drg. No.	222 n/c	
9	Fitting Sizes on CNC Plate	Drg. No.	12x 8x 7 n/c / 12x 8x 7 n/c	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		ok	
12	Tapping PCD		n/c Shop	
13	Tapping Hole Diameter		640 n/c	
14	Tapping On Second Side	Half pitch of 1st side	n/c. Check by H. 2. 8. 11	Tapping n/c of H. 1. 2. 12 Both Side
15	Tapping Hole Depth		ok	
16	Perpendicularity of Tapped Hole		Drill Depth 20.4 n/c	Tapping Depth 18 n/c
17	Visual Inspection Before Gun Drilling		yes	
			ok	

Inspected By (Sign) & Date

Raw: 13/6/25

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

Counter = 60

1	Counter Sinking Depth & Finish	ok							Raw. 39
2	External Relief Dia	3.5 n/c	Outside (3-3)		Inner				
3	External Relief Depth		22 n/c		16 n/c				
4	Inspection Done Before Hardening By (Name)								Raw:
5	Material Sent For Hardening By (Name)								Lark Burnore
6	Material Sent For Hardening On Date		13	6	25				

Inspected By (Sign) & Date

Raw: 13/6/25

Reviewed by (Engineer-CNC)

Manager-QA