



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 (Pellet Dies)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		16379	30/50
2	Machined By		V. T. L. n/c Shop	Dr. No. 1 & 2 998
3	Pallet Die No.		15845 (3.0) 44	Rev. 200
4	Die Category	Drg. No.	2.2 mm	
5	Out Side Diameter	Drg. No.	619.9 44	Tabber 12
6	Inside Diameter	Drg. No.	520.14 44	Step length 18.5
7	Width of Pellet Die	Drg. No.	222 44	
8	Grooves as per Drawing	Drg. No.	13x8x5 44	
9	Fitting Sizes on CNC Plate	Drg. No.	ok	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		n/c Shop	
12	Tapping PCD		565 44	
13	Tapping Hole Diameter		120 = Check by H2 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 20.4 44	
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Rao: 11/1/25

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							
2	External Relief Dia	3.5 44	outside (3-3)		Inner				
3	External Relief Depth		23 44		20 44				
4	Inspection Done Before Hardening By (Name)				Rao:				
5	Material Sent For Hardening By (Name)				Lark Porre				
6	Material Sent For Hardening On Date				1	11	25		

Inspected By (Sign) & Date

Rao: 11/1/25

Soto: 11/1/25

Reviewed by (Engineer-CNC)

Manager-QA