

9472

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

Inprocess Inspection (Pellet Dies)

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		14489	35/40/205
2	Machined By		V.T.C. n/c Shop	Dy. No. Lark-98-10
3	Pallet Die No.		13244(5.0) n/c	
4	Die Category	Drg. No.	Senior	
5	Out Side Diameter	Drg. No.	499.8 n/c Step 002 490.8 n/c	Step length 17.5
6	Inside Diameter	Drg. No.	420.12 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	Tapping 2-10.8
12	Tapping PCD		454 n/c	Both Side
13	Tapping Hole Diameter		420.2 Check by H20 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 18.2 n/c	Tapping Depth 18.6
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Ravi 29/8/25

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

Note : Mark the defective holes/Missed holes with the help of Permanent Marker

Counter 60

1	Counter Sinking Depth & Finish	ok						Ravi 17
2	External Relief Dia	5.5 n/c	Outside 2-2		Inner			
3	External Relief Depth		10 n/c		5 n/c			
4	Inspection Done Before Hardening By (Name)							Ravi
5	Material Sent For Hardening By (Name)							Lark Porre
6	Material Sent For Hardening On Date		29	3	25			

Inspected By (Sign) & Date

Ravi 29/8/25

Reviewed by (Engineer-CNC)

Manager-QA