



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)

10009

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.			
2	Machined By		15105	45/55
3	Pallet Die No.		V.T.C. n/c Shop	Drg. No. 12.0.512
4	Die Category	Drg. No.	14431 (B.8) n/c	Rev. 00
5	Out Side Diameter	Drg. No.	Senior	
6	Inside Diameter	Drg. No.	530 n/c, Step 02: 491 n/c	Step length: 17.5 n/c
7	Width of Pellet Die	Drg. No.	42.14 n/c	
8	Grooves as per Drawing	Drg. No.	158 n/c	
9	Fitting Sizes on CNC Plate	Drg. No.	12x8x3 n/c 12x8x3 n/c	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		OK	
12	Tapping PCD		n/c Shop	
13	Tapping Hole Diameter		454 n/c	
14	Tapping On Second Side	Half pitch of 1st side	03/4" - Check by 03/4" Bolt	
15	Tapping Hole Depth		OK	
16	Perpendicularity of Tapped Hole		Drill Depth: 19 n/c Tapping Depth: 17 n/c	
17	Visual Inspection Before Gun Drilling		yes	
			OK	

Inspected By (Sign) & Date

Raw: 2/6/25

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: 00

1	Counter Sinking Depth & Finish	OK							Raw: 2/6/25
2	External Relief Dia	4.3 n/c	Outside 02-25		Inner				
3	External Relief Depth		17 n/c		10 n/c				
4	Inspection Done Before Hardening By (Name)								Raw
5	Material Sent For Hardening By (Name)								Lark Purnace
6	Material Sent For Hardening On Date			2	6	25			

Inspected By (Sign) & Date

Raw: 2/6/25

Reviewed by (Engineer-CNC)

Manager-QA