

10388



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.		15662	40/40
2	Machined By		N.T.L. H/c Shop	Dry H/c, Lark SS17
3	Pallet Die No.		14898 (4.0) H/c	
4	Die Category	Drg. No.	Senior	
5	Out Side Diameter	Drg. No.	500 H/c - Step 0.02 491 H/c	Step length 17.5
6	Inside Diameter	Drg. No.	420.14 H/c	
7	Width of Pellet Die	Drg. No.	158 H/c	
8	Grooves as per Drawing	Drg. No.	12x8x3 H/c / 12x8x3 H/c	
9	Fitting Sizes on CNC Plate	Drg. No.	OK	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		H/c Shop	
12	Tapping PCD		454 H/c	
13	Tapping Hole Diameter		H20, Check by H20 Bolt	Tapping H/c of holes = 8 Both Side
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth 18.8 H/c	Tapping Depth 16.8
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		OK	

Inspected By (Sign) & Date

Ravi 30/7/25

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, Go
Rep: 20

1	Counter Sinking Depth & Finish	OK					
2	External Relief Dia	4.5 H/c	Outside 2-23		Inner		
3	External Relief Depth		4 H/c		Nil		
4	Inspection Done Before Hardening By (Name)						
5	Material Sent For Hardening By (Name)						
6	Material Sent For Hardening On Date		30	7	25		

Inspected By (Sign) & Date

Ravi 30/7/25

Reviewed by (Engineer-CNC)

Manager-QA