
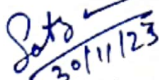


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	<b>Lark Engineering Co. (India)</b> ITI, Sasoli Road, YAMUNA NAGAR- 135 002 (Haryana)	Form No.	CNC/QA/FM/02	
	<b>Inprocess Inspection (Pellet Dies)</b>		Rev. No.	01
			Rev. Date	31.07.2013

S. No.	Check Parameter	Specification	Observations	Remarks
1	Work order no.		10767	34/40 3.95
2	Machined By		V.T.C n/c Shop	Drg No. Lark 8819
3	Pellet Die No.		10726 (2.2) n/c	
4	Die category	Dr. No.	Senior	
5	Outside diameter	Dr. No.	499.7 n/c Step OD, 490.7 n/c	Step length 12.5
6	Inside Diameter	Dr. No.	420.12 n/c	
7	Width Of Pellet Die	Dr. No.	158 n/c	
8	Grooves As Per Drawing	Dr. No.	12 x 8 x 3 n/c / 12 x 8 x 3 n/c	
9	Fitting Sizes on CNC Plate	Dr. No.	OK	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		n/c Shop	Tapping No. of Holes, 8 Both Side
12	Tapping PCD		454 n/c	
13	Tapping Hole Diameter		M20, Check by M20 Ball	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth = 18.5 n/c	Tapping Depth = 16.8
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		OK	
Inspected By (Sign) & Date			Ravi 30/11/23	
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	
<b>Note:</b> Mark the defective holes/Missed holes with the help of Permanent Marker				
1	Counter Sinking Depth & Finish	OK		Row = 26
2	External Relief Dia.	3.1 n/c	Outside 12 n/c   Inner 6 n/c	
3	External Relief Depth			
4	Inspection Done Before Hardening By (Name)		Ravi	
5	Material Sent For Hardening By (Name)		Lark Furnace	
6	Material Sent For Hardening On Date		30/11/23	
Inspected By (Sign) & Date			Ravi 30/11/23	

  
 30/11/23  
 Reviewed by (Engineer (CNC))

Manager-QA