

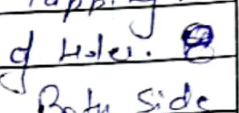
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Lark Engineering Company (India) Pvt. Ltd.


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)

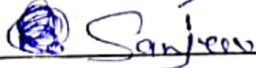
S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		10368	53/55
2	Machined By		V.T.L. n/c Shop	Drg No. 1.3.0.512
3	Pallet Die No.		10978 (3.8) 44	Reo200
4	Die Category	Drg. No.	Senior	
5	Out Side Diameter	Drg. No.	530MM / Step 002 491MM	Step length 12.5
6	Inside Diameter	Drg. No.	480.12MM	
7	Width of Pellet Die	Drg. No.	158 MM	
8	Grooves as per Drawing	Drg. No.	12+8+3 MM / 12+8+3 MM	
9	Fitting Sizes on CNC Plate	Drg. No.	OK	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		n/c Shop	Tapping Ho of Holes.  Both Side
12	Tapping PCD		454 MM	
13	Tapping Hole Diameter		Ø34" - Check by Ø34" Ball	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth 19.8 MM	Tapping Depth 12.4
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		OK	

Inspected By (Sign) & Date


 Sanjeev 24/10/23

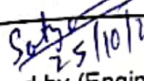
1	As per programme no.		_____
2	Gun Drilling Work Completed On		_____
3	Hole Finish In Gun Drilling	Marked	OK
4	Defective Holes (If Any)		No

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

1	Counter Sinking Depth & Finish	OK					
2	External Relief Dia	4.3MM	outside (2-2)		Inner		
3	External Relief Depth		9MM		2MM		
4	Inspection Done Before Hardening By (Name)						
5	Material Sent For Hardening By (Name)			Lark Porrace			
6	Material Sent For Hardening On Date		24	10	23		

Inspected By (Sign) & Date

 Sanjeev 24/10/23

 25/10/23
Reviewed by (Engineer-CNC)

Manager-QA