



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasoull Road, Yamuna Nagar - 136 001 (Haryana)

10596

Form No. CNC/QA/FM/02

Rev. No. 01

Rev. Date 31-07-2013

Inprocess Inspecton (Pollot Dlos)

S.No.	Check Paramotor	Speciflcation	Observations	Remarks
1	Work Order No.		15824	33/40
2	Machined By		V.T.L M/c Shop	Dry No. 1cc 15062
3	Pallet Die No.		15657 (3.0) mm	Rev (06)
4	Die Category	Drg. No.	Senior	
5	Out Side Diameter	Drg. No.	500 mm	Step 00
6	Inside Diameter	Drg. No.	420.14 mm	498.88 Tapper 12°
7	Width of Pellet Die	Drg. No.	158 mm	Step Length 18.5
8	Grooves as per Drawing	Drg. No.	12x8x3 / 12x8x3	
9	Fitting Sizes on CNC Plate	Drg. No.	OK	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		M/c Shop	Tapping No of Holes - 8 Both Side
12	Tapping PCD		454 mm	
13	Tapping Hole Diameter		M.20 check by M.20 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth - 18.3 mm	Tapping Depth - 16.3
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		OK	

Inspected By (Sign) & Date

1	As per programme no.		Ravi 5-9-25
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	outside	Inner	Counter - 60
2	External Relief Dia	3.5 mm	(9-2)	7 mm	Row - 24
3	External Relief Depth		13 mm		
4	Inspection Done Before Hardening By (Name)		Ravi		
5	Material Sent For Hardening By (Name)		Lark furnace		
6	Material Sent For Hardening On Date		5	9	25
Inspected By (Sign) & Date			Ravi	5/9/25	

Reviewed by (Engineer-CNC)

Manager-QA