



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

10856

Form No. CNC/QA/FM/02

Rev. No. 01

Rev. Date 31-07-2013

Inprocess Inspection (Pellet Dies)

S.No.	Check Paramotor	Speciflcation	Observations	Remarks
1	Work Order No.			
2	Machined By		1617-3	38/50
3	Pallet Die No.		V. T. L. n/c Shop	Dry n/c 125-1
4	Die Category	Drg. No.	14586(4.0)mm	Renewal
5	Out Side Diameter	Drg. No.	M. Jumbo	
6	Inside Diameter	Drg. No.	700 mm, St-p 0.8	12.9mm Tappes
7	Width of Pellet Die	Drg. No.	600.14mm	Shop length 8mm
8	Grooves as per Drawing	Drg. No.	222 mm	
9	Fitting Sizes on CNC Plate	Drg. No.	12.8 x 7mm / 12.8 x 7mm	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		n/c Shop	Tapping n/c
12	Tapping PCD		640 mm	of Holes 12
13	Tapping Hole Diameter		420 x 420 by 420 B	Both Side
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 20.4mm	Tapping Depth 18.4
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Ravi 13/10/25

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 60
Ravi 38

1	Counter Sinking Depth & Finish	ok					
2	External Relief Dia	4.5mm	Outside 29-32	Inner			
3	External Relief Depth		16mm	12mm			
4	Inspection Done Before Hardening By (Name)						
5	Material Sent For Hardening By (Name)						
6	Material Sent For Hardening On Date		13	10	25		

Inspected By (Sign) & Date

Ravi 13/10/25

Satya 13/10/25

Reviewed by (Engineer-CNC)

Manager-QA