

9/95



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.		13776 ✓	60/80 ✓
2	Machined By		V. T. L. n/c Shop	Dy. U. No. 859
3	Pallet Die No.		13916 (12.0) n/c	Rev. 03
4	Die Category	Drg. No.	Tombo	
5	Out Side Diameter	Drg. No.	730 n/c, Step 00, 732 n/c / 632 n/c	Step length 18.5
6	Inside Diameter	Drg. No.	572.12 n/c	
7	Width of Pellet Die	Drg. No.	219 n/c	
8	Grooves as per Drawing	Drg. No.	62 x 8 x 8 n/c / 28 x 8 x 8 n/c	
9	Fitting Sizes on CNC Plate	Drg. No.	ok	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		n/c Shop	Tapping of Holes = 6
12	Tapping PCD		650 n/c	
13	Tapping Hole Diameter		M16 Check by M16 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	one side Tapping and 2nd side One Slot	1 Slot
15	Tapping Hole Depth		Drill Depth 40.2 n/c Tapping Depth 38 n/c	
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	
Inspected By (Sign) & Date			Ravi 14/2/25	
1	As per programme no.		_____	361 n/c width 19 n/c Depth
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		Counter 60 Rev. 6
2	External Relief Dia	13.0 n/c	11 Rows	
3	External Relief Depth		20 n/c	
4	Inspection Done Before Hardening By (Name)		Ravi	
5	Material Sent For Hardening By (Name)		Lark Furnace	
6	Material Sent For Hardening On Date		14 / 2 / 25	
Inspected By (Sign) & Date			Ravi 14/2/25	

Reviewed by (Engineer-CNC)
Ravi 14/2/25

Manager-QA