



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.		10167	48/50
2	Machined By		V.T.L. m/c Shop	8355
3	Pallet Die No.		10608 (3.5) m/c	8355
4	Die Category	Drg. No.	Extra wide	
5	Out Side Diameter	Drg. No.	620.1 m/c	Step length 19.4
6	Inside Diameter	Drg. No.	520.12 m/c	
7	Width of Pellet Die	Drg. No.	222 m/c	
8	Grooves as per Drawing	Drg. No.	13x8x5 m/c	
9	Fitting Sizes on CNC Plate	Drg. No.	ok	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		m/c Shop	
12	Tapping PCD		565 m/c	
13	Tapping Hole Diameter		M20.2 Check by M20 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 20.4 m/c	Tapping Depth 13.8
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Ravi 24/8/23

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	U.O.M	Outside (3.3)		Inner					
3	External Relief Depth		15 m/c		2 m/c					
4	Inspection Done Before Hardening By (Name)				Ravi					
5	Material Sent For Hardening By (Name)				Lark Parnace					
6	Material Sent For Hardening On Date		24	8	23					

Inspected By (Sign) & Date

Ravi 24/8/23

Reviewed by (Engineer-CNC)

Manager-QA