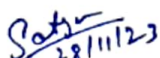


Lark Engineering Co. (India)			Form No.	CNC/QA/FM/02
ITI, Sasoli Road, YAMUNA NAGAR- 135 002 (Haryana)			Rev. No.	01
Inprocess Inspection (Pellet Dies)			Rev. Date	31.07.2013
S. No.	Check Parameter	Specification	Observations	Remarks
1	Work order no.		10747	45/59
2	Machined By		V. T. G. n/c Shop	Dry Holes 13.0, 370
3	Pellet Die No.		11341 (6.0) n/c	Recess
4	Die category	Drg. No.	Senior	
5	Outside diameter	Drg. No.	520 n/c, Step OD	491 n/c Step length 17.5
6	Inside Diameter	Drg. No.	420.12 n/c	19 n/c
7	Width Of Pellet Die	Drg. No.	159.5 n/c	
8	Grooves As Per Drawing	Drg. No.	13.5 x 8 x 3 n/c / 12 x 8 x 3 n/c	
9	Fitting Sizes on CNC Plate	Drg. No.	ok	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		n/c Shop	Tapping No. of holes 8 Both Side
12	Tapping PCD		454 n/c	
13	Tapping Hole Diameter		ø3/4" Check by ø3/4" Bolt	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth = 19 n/c Tapping Depth = 17 n/c	
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	
Inspected By (Sign) & Date			Ravi 28/11/23	
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		Ravi 15
2	External Relief Dia.	6.5 n/c	outside 2.25 inner 5 n/c	
3	External Relief Depth		11 n/c	
4	Inspection Done Before Hardening By (Name)		Ravi	
5	Material Sent For Hardening By (Name)		Lark Forrace	
6	Material Sent For Hardening On Date		28/11/23	
Inspected By (Sign) & Date			Ravi 28/11/23	


 Sathya
 28/11/23
 Reviewed by (Engineer (CNC))

Manager-QA