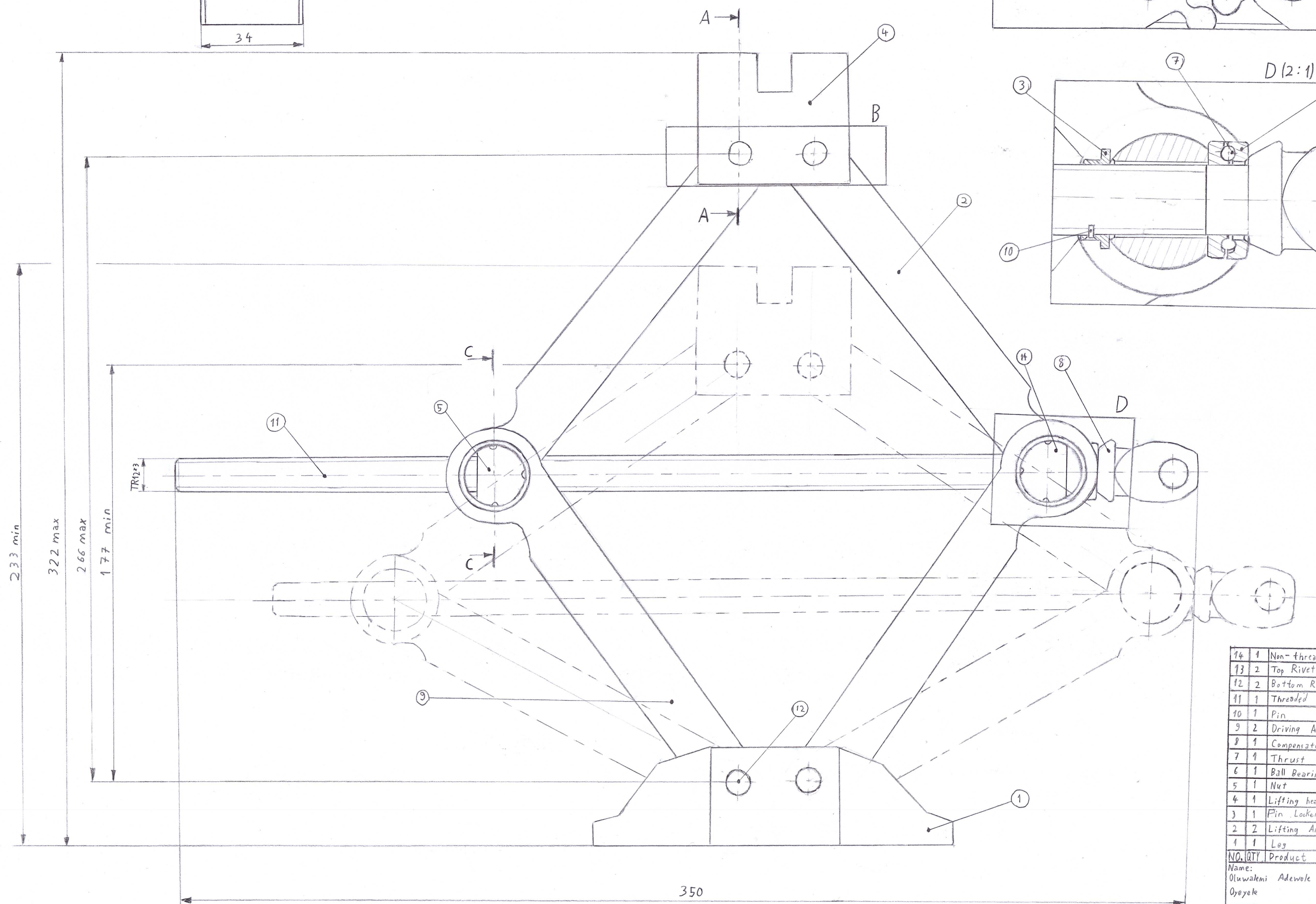


A-A (1:1)

C-C (1:1)

B(2:1)

D(2:1)



NO.	QTY	Product	Size (mm)	Material	Marking	Comment
14	1	Non-threaded Nut	57x17x20	C225E		
13	2	Top Rivet	Ø8 x			
12	2	Bottom Rivet	Ø8 x			
11	1	Threaded Shaft (lifting screw)	Ø12x350	TR12x3	C45E	
10	1	Pin	Ø2 x4	C45E		
9	2	Driving Arm	170x32x22			
8	1	Compensator	Ø20x7x5			
7	1	Thrust Ball Bearing Ball	Std.			
6	1	Ball Bearing ring	Std.	SKF31201		
5	1	Nut	57x17x20	C225E		
4	1	Lifting head	52x16x28			
3	1	Pin Locker	Ø17x6			
2	2	Lifting Arm	170x34x22			
1	1	Leg	125x70x74			
Name: Oluwalami Adewole Oyele			Product: Scissor Jack		Scale: 1:1	Company: BME Department of Machine & Product Design
Date: 31/10/2024			Component:		Projection:	Drawing ID: 040
Controller:			Material: Various steels		Mass:	