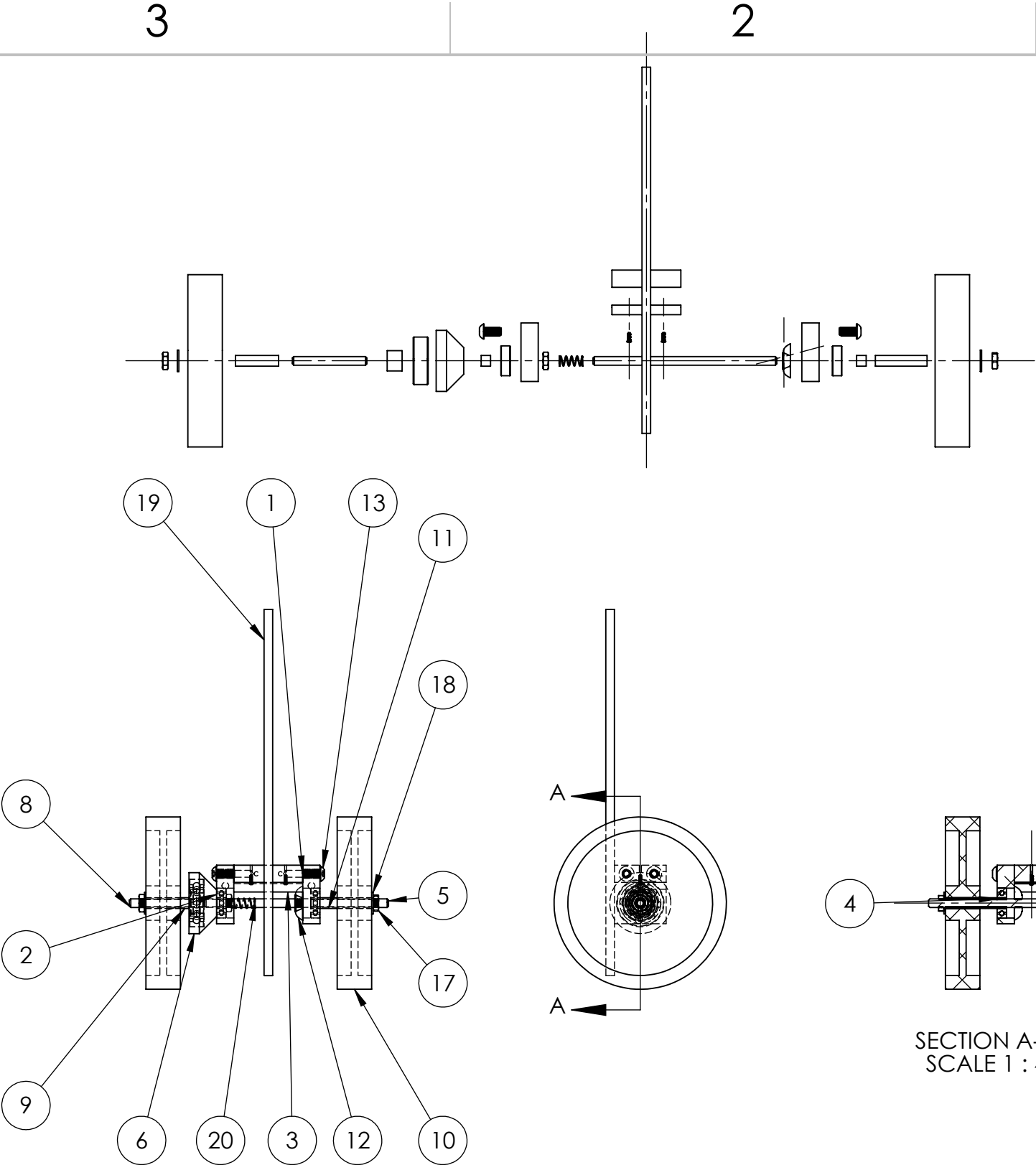


4			
ITEM NO.	PART	Drawig Number	QTY.
1	Connection Front Suspension	P-002	1
2	Suspension Front	P-001	2
3	Slide Wing Nut	P-004	1
4	Muffle Bearing	P-006	2
5	Threaded Axle Front Left	P-003	1
6	Adapter One-Way-Bearing	P-008	1
7	Muffle One-Way-Bearing	P-007	1
8	Threaded Axle Front Right	P-009	1
9	Muffle Wheel Right	P-011	1
10	Wheel	P-005	2
11	Muffle Wheel Left	P-010	1
12	Wingnut	P-012	1
13	Button Head Hex Drive Screw 1-4-20	P-015	4
14	Button Head Hex Drive Screw 1-64	P-017	2
15	608 Ball Bearing	P-018	2
16	One-Way-Bearing	P-014	1
17	Stainless Steel Thin Hex Nut 1-4-28	P-016	3
18	316 Stainless Steel Washer	P-019	2
19	Wooden Rod	P-013	1
20	Compression Spring Break	P-046	1



SAMPLE FABRICATION/ASSEMBLY PROCESS	
STOCK DESC/DIMS	SEE BOM
1.	screw together Connection Front Suspension(1) and Suspension Front(2) using screws(13)
2.	push in bearings (15)
3.	screw in Slide Wing Nut(3) with screws(14)
4.	push in Muffle Bearing(4) in bearings(25)
5.	put Wingnut(12), nut(17) and Compression Spring Break (20) on Threaded Axle Front Left(5)
6.	while putting axle throught Muffle Bearing(4)
7.	put Wheel(10) on Muffle Wheel Left(11), put them on Threaded Axle Front Left(5) and fix them in place with nut(17) and washer(18)
8.	screw Adapter One-Way-Bearing(6) on the right side of the Threaded Axle Front Left, and push One-Way-Bearing(16) in
9.	push in Muffle One-Way-Bearing(7) in One-Way-Bearing(16) and screw Threaded Axle Front Right(8) in
10.	push Wheel(10) on muffle Wheel Right(9), glue it together and screw it on Threaded Axle Front Right(8)
11.	fix Wheel in place with nut(17) and washer(18)
12.	Glue Wooden Rod in middle of ConnectionFront Suspension about 1cm over ground

SECTION A-A
SCALE 1 : 4

DRAWN BY Felix Lasch	DATE 12/5/2019	STOCK VENDOR INFO: SEE PARTS LIST	
APPROVALS:		Careless Broncos	
AU EMAIL	SINGNATURE	MATERIAL: SEE PARTS LIST	
		TITLE/DESC: Front Axle Assembly	
		FILE NAME: Front Axle Assembly	
		DWG. #: A-001	REV #: A
		SCALE: 1:4	SIZE B SHEET 1 OF 1