1	State of Arkansas	As Engrossed: 52/28/17 A Bill		
2	91st General Assembly	A DIII		
3	Regular Session, 2017		SENATE BILL 365	
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5	By: Senator B. Sample			
6				
7	For An Act To Be Entitled			
8	AN ACT TO AMEND THE LAW CONCERNING AUTOCYCLES; TO			
9	INCLUDE AUTOCYCLES THAT OPERATE ON MOTOR FUEL; AND FOR OTHER PURPOSES.			
10	FOR OTHER I	PURPOSES.		
11 12				
12		Subtitle		
15	<u></u> ΤΟ ΔΜ	END THE LAW CONCERNING AUTOCYCLES;		
15		O INCLUDE AUTOCYCLES THAT OPERATE ON	I	
16		FUEL.		
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18				
19	BE IT ENACTED BY THE G	ENERAL ASSEMBLY OF THE STATE OF ARKA	NSAS:	
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21	SECTION 1. Arkar	nsas Code § 27-20-119 is repealed.		
22	27-20-119. Autoc	cycles.		
23	The requirements	and regulation of autocycles shall	be as provided	
24	under the Electric Auto	ocycle Act, § 27-20-301 et seq.		
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26	SECTION 2. Arkar	nsas Code § 27-20-301 is amended to	read as follows:	
27	27-20-301. Title.			
28	This subchapter s	shall be known and may be cited as t	he " Electric	
29	Autocycle Act".			
30				
31	SECTION 3. Arkar	nsas Code § 27-20-303 is amended to	read as follows:	
32	27-20-303. Defin	nitions.		
33	As used in this s	subchapter:		
34		(1)(A) "Autocycle" means a motorized cycle that exclusively uses		
35	a motor operated by ele	ectricity, is a zero-emission vehicl		
36		(i) At least sixty inches (60") i	n width;	



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1	(ii) Not more than one hundred thirty-five inches		
2	(135") in length;		
3	(iii) At least one thousand pounds (1,000 lbs.) in		
4	unladen weight;		
5	(iv) Equipped with:		
6	(1)(A) "Autocycle" means a motorcycle as defined in § 27-		
7	49-219(c) that is equipped with:		
8	(a) <u>(i)</u> Three (3) low pressure tires;		
9	(b) (ii) A steering wheel;		
10	(c) <u>(iii)</u> Seating for at least one (l) person		
11	but not more than four (4) persons Seating that does not require the operator		
12	to straddle or sit astride the seat;		
13	(d) A fully-enclosed metal or metal-reinforced		
14	cab with glass and mirrors that complies with § 27-37-301 et seq. regarding		
15	safety glass and mirrors;		
16	(e) Doors with functioning handle locks that		
17	are similar to the handle locks on motor vehicles;		
18	(f) <u>(iv)</u> Headlights as required under § 27-20-		
19	104(a)(1);		
20	(g) <u>(v)</u> Tail lamps as required under § 27-20-		
21	104(a)(3);		
22	(h) <u>(vi)</u> Brakes as required under § 27-20-		
23	104(a)(4);		
24	(i) <u>(vii)</u> A working horn as required under §		
25	27-20-104(a)(5); <u>and</u>		
26	(j) <u>(viii)</u> Signal lamps as provided under §		
27	27-36-216 ; and		
28	(k) Seat belts as provided under § 27-37-701		
29	et seq .		
30	(B) An autocycle <u>that is operated by electricity</u> shall not		
31	be required to have a muffler because it is a zero-emission electric vehicle .		
32	(C) An autocycle may be equipped with a bed or cargo box		
33	for hauling materials.		
34	(D) (C) An autocycle is a motor vehicle for the purposes		
35	of minimum insurance liability under the Motor Vehicle Safety Responsibility		
36	Act, § 27-19-101 et seq., and § 27-22-101 et seq.		

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1 (E) (D) An autocycle is not an all-terrain vehicle under § 2 27-20-201 et seq. and or § 27-21-101 et seq.; and 3 (2) "Low pressure tire" means a pneumatic tire that conforms to 4 the manufacturer's specifications for the autocycle and is comparable to the tires used on other motor vehicles. 5 6 7 SECTION 4. Arkansas Code § 27-20-306(c)-(e), concerning passenger and 8 operation requirements, is amended to read as follows: 9 (c) Unless an autocycle is equipped with a fully-enclosed metal or 10 metal-reinforced cab with glass and mirrors that complies with § 27-37-301 et 11 seq. regarding safety glass and mirrors, An the operator of or passenger in 12 an autocycle is not required to shall comply with § 27-20-104(b) requiring: 13 (1) Protective headgear; or and 14 (2) Protective glasses, goggles, or transparent face shields. 15 (d)(1) An operator of the autocycle shall have not no more than three 16 (3) passengers in than the autocycle number of seats provided by the 17 manufacturer of the autocyle. 18 (2) The requirements of § 27-20-110 shall not apply to 19 autocycles. 20 (e)(1) A child may be a passenger in an autocycle, and § 27-20-118 21 shall not apply to autocycles. 22 (2) If applicable because of the child's age or weight, the 23 child shall be restrained as provided under the Child Passenger Protection Act. § 27-34-101 et seq. 24 25 A child may be a passenger in an autocycle if the autocycle is equipped with a fully-enclosed metal or metal-reinforced cab with glass and mirrors 26 27 that complies with § 27-37-301 et seq. regarding safety glass and mirrors. (f) Section 27-20-118 shall apply to autocycles. 28 29 SECTION 5. Arkansas Code § 27-20-307 is amended to read as follows: 30 31 27-20-307. Operation limitations. (a) An autocycle shall not be operated on an interstate highway. 32 (b) An autocycle shall not be operated on a road or highway if: 33 (1) The operation of autocycles or motorcycles is prohibited; 34 (2) The road is a controlled-access highway; 35 36 (3) The posted speed limit is more than fifty-five (55) miles

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per hour; or				
(4) The autocycle cannot maintain a speed equal to the posted				
speed limit.				
An autocycle that is operated by electricity shall not be operated on:				
(1) An interstate highway; or				
(2) A road or highway if:				
(A) The operation of autocycles or motorcycles is				
prohibited;				
(B) The road is a controlled-access highway;				
(C) The posted speed limit is more than fifty-five miles				
per hour (55 m.p.h.); or				
(D) The autocycle cannot maintain a speed equal to the				
posted speed limit.				
SECTION 6. Arkansas Code § 27-49-219(c), concerning the definition of				
"motorcycle", is amended to read as follows:				
(c) <u>(1)</u> "Motorcycle" means every <u>a</u> motor vehicle having a <u>seat or</u>				
saddle for the use of the rider and designed to travel on not more than three				
(3) wheels in contact with the ground but excluding a tractor .				
(2) "Motorcycle" includes an autocycle as defined in § 27-20-				
<u>303.</u>				
<u>(3) "Motorcycle" does not include a tractor.</u>				
(5) Motortycie ubes not include a tractor.				
/s/B. Sample				
/s/b. Sampie				