

Kansas

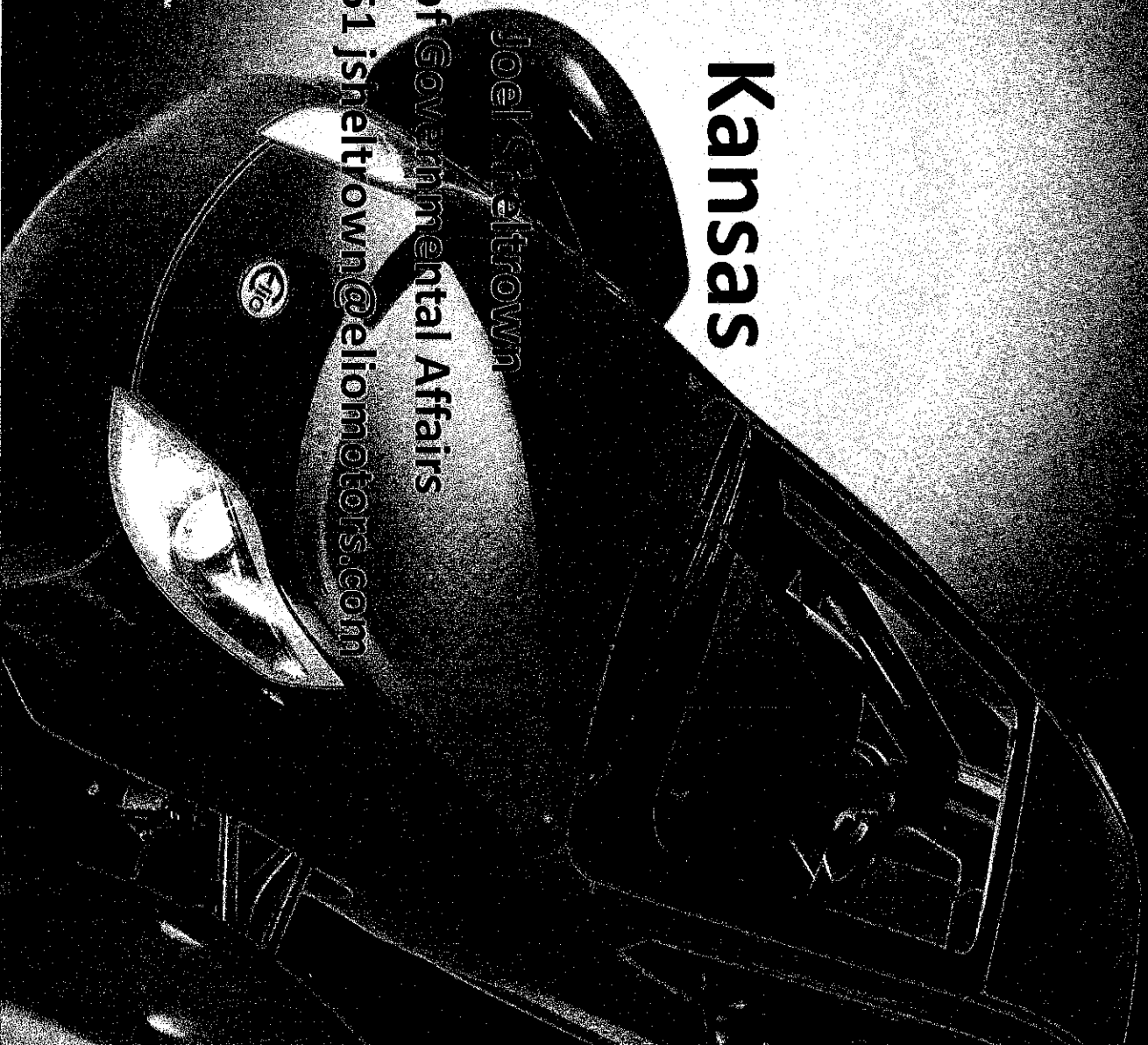
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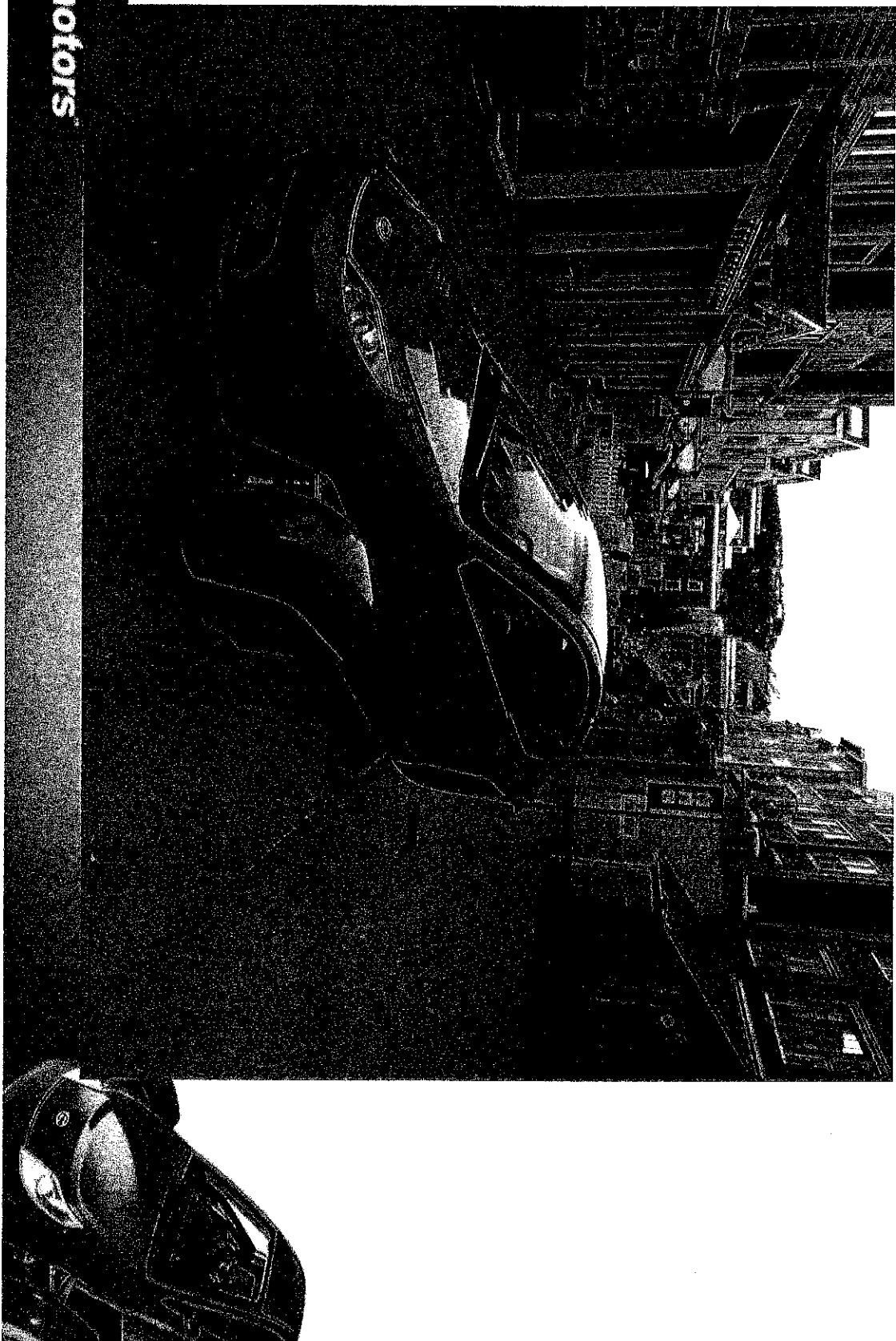
elion motors™



Elio Motors www.eliomotors.com is manufacturing a two passenger with tandem seating, front wheel drive, 3 wheel, gasoline powered, fully enclosed vehicle (technically considered a motorcycle by NHTSA). The vehicle will retail for an expected \$6800.00 and will get 84 MPG Highway/49 City.

The Elio has been engineered for the highest available safety standards. It includes the Elio Safety Management System which consists of a high strength roll cage (similar to a race car), front and side curtain airbags, 3 point safety restraints, ABS, Stability Control, Traction Control, and other safety enhancement equipment that you would normally find on an automobile. AC, Power locks and Power Windows, and a radio are also included as standard equipment. It is 90% North American content and will be manufactured in Shreveport, LA next year. It has a top speed of over 100 MPH and 0-60 in the mid 9's.

P4 Prototype
\$6800.00 – 84 MPG
Over 40,000 Presold Reservations



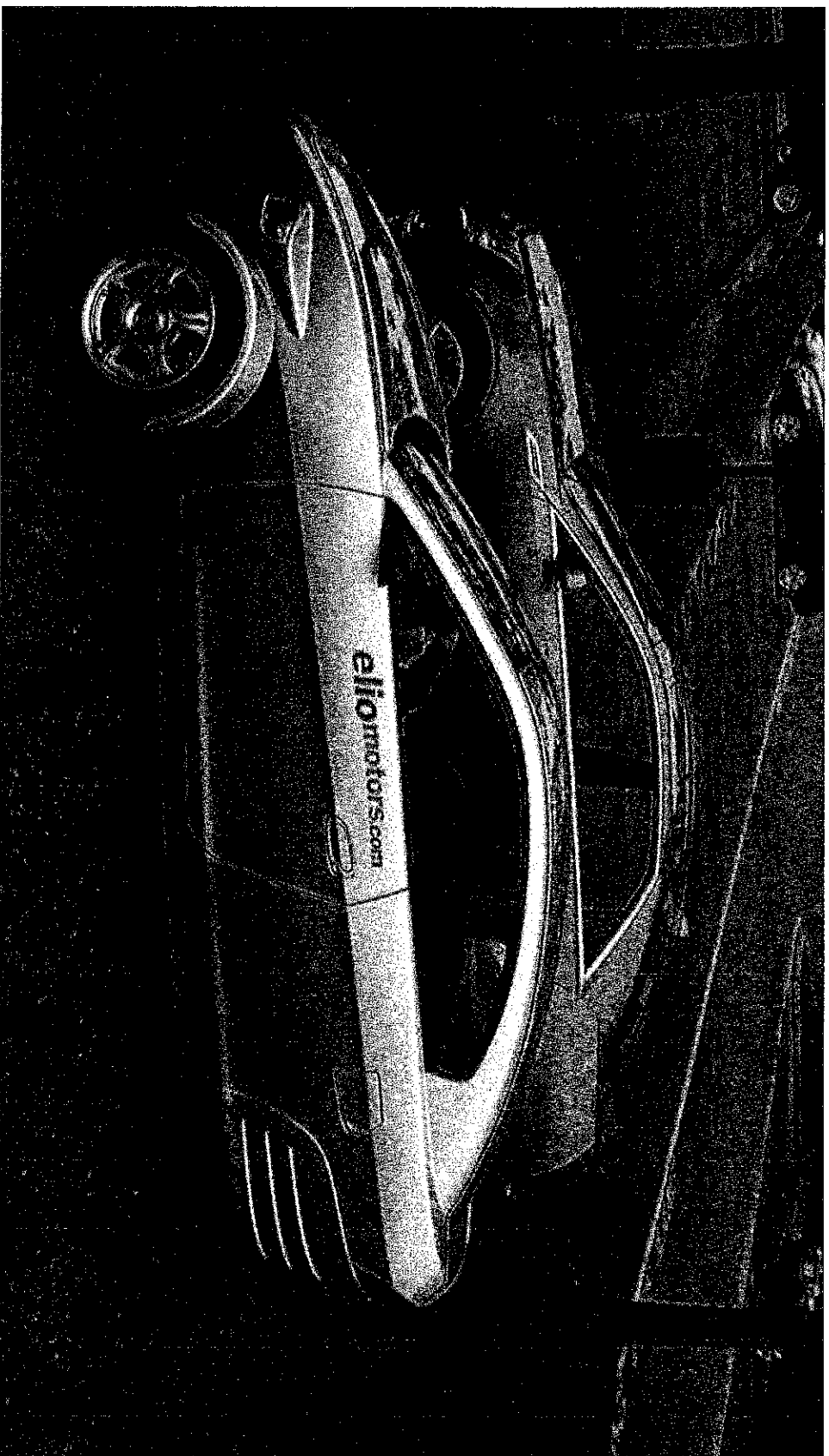


Gillio motors



Caddy Comparison

13'6" Long – 72" Front Wheel Tread



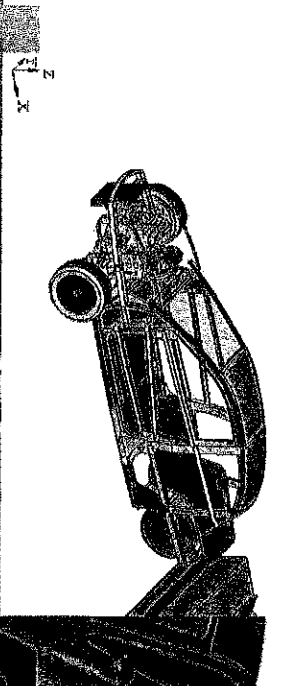
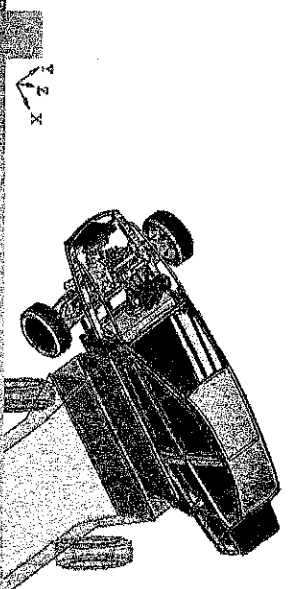
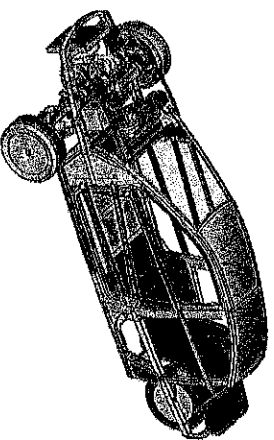
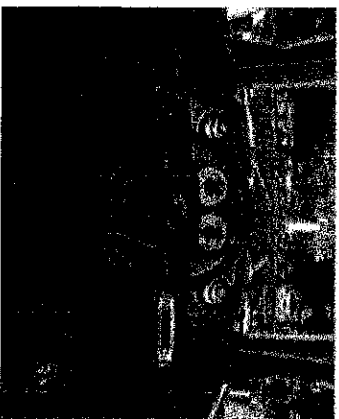
Highly Engineered

Safety – Substantial simulation has shown the Elio Motors autocycle has been engineered to the highest automotive safety standards.

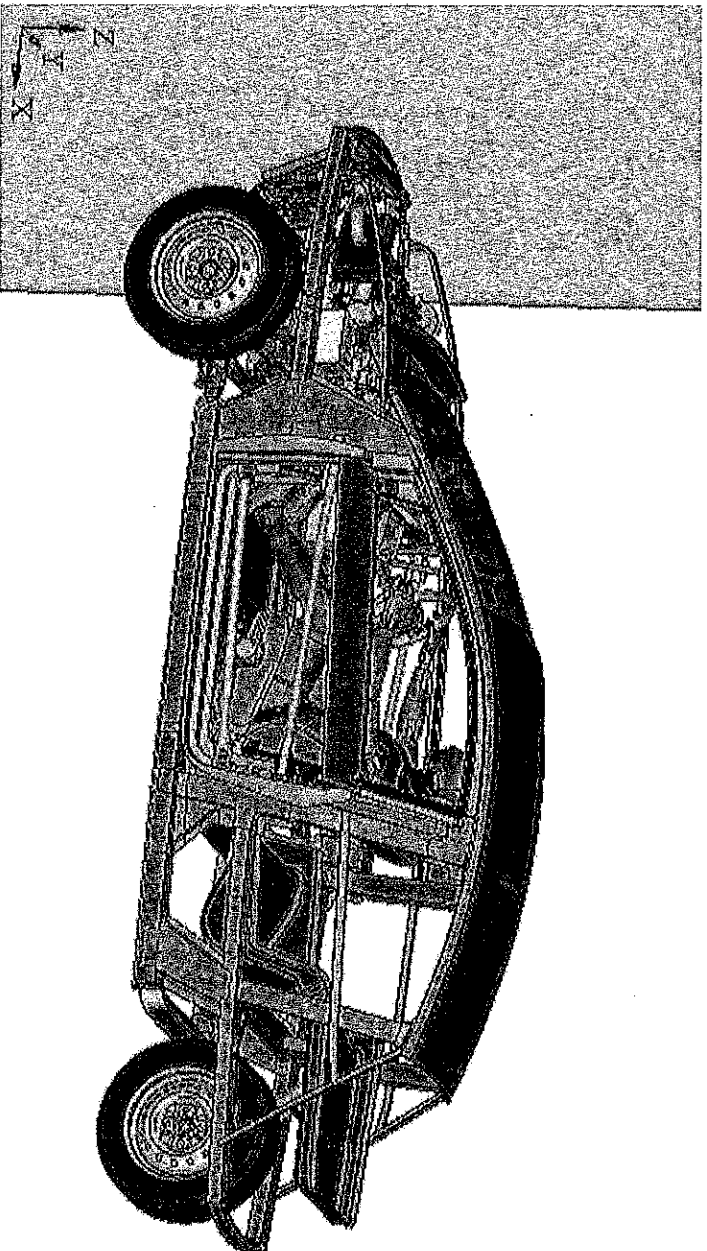
Aero Dynamics – Through relentless effort Elio's CdA is 0.246

Handling – achieves .85 lateral g's and performs very well in aggressive high speed maneuvers

Fit and Finish – Using current manufacturing techniques Elio will have world class fit and finish



Front Crash Simulation



Motorcycle Endorsement Issue

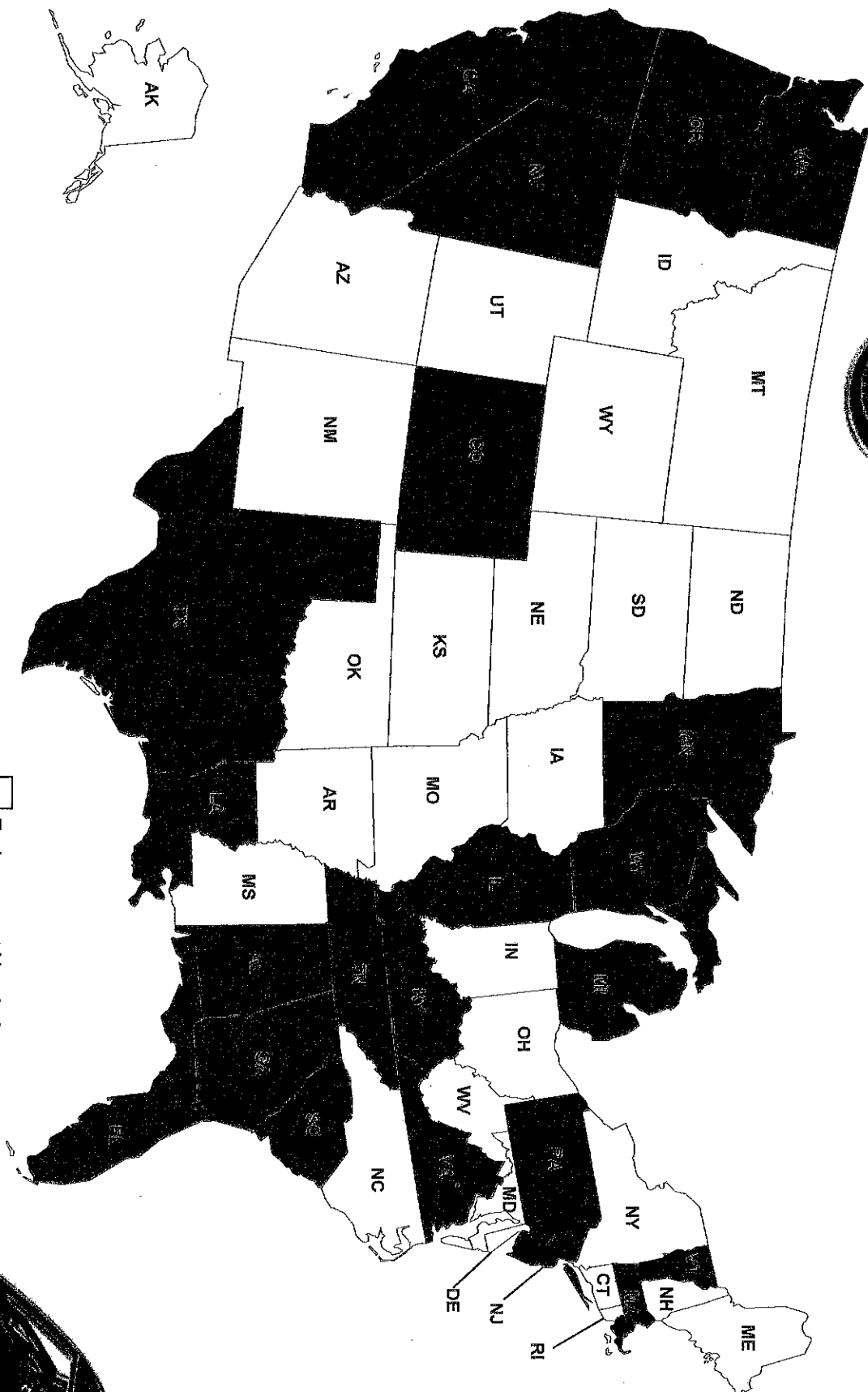
Because of our certification as a motorcycle, KS residents driving our autocycle as well as those travelling through KA would be required to have a motorcycle endorsement on their driver's license. Many states have provided exemptions for 3 wheeled, enclosed motorcycles. Residents and people traveling thorough or in Arkansas could receive a citation or have their vehicle impounded or both without the endorsement.

- 1) Our vehicle is far too wide (72") and far too long (13'6") to pass the road test. It is impossible to drive through the cones without running over them or hitting the white lines.
- 2) Autocycles have automotive controls, handle like an automobile and do not have any motorcycle equipment. Instructions as to "maintaining balance" or "leaning into the curve" do not have any value to autocycle operators
- 3) AAMVA (American Association of Motor Vehicle Administrators) exists to recommend "best practices" for situations like this. All states, including KS, are members of AAMVA. After over a year of investigation, these are some of their recommendations:
 - a) Autocycles are completely enclosed and have automotive controls, not motorcycle controls
 - b) Autocycles handle like automobiles, not motorcycles so only a automobile driver's license should be required to operate
 - c) Autocycles should not be used for road tests.
 - d) Motorcycle type license plate should be used.
- 4) Kansas honors out of states M license. What if the state doesn't require a motorcycle license. There would be nothing to honor.





MOTORCYCLE ENDORSEMENTS



☐ Endorsement Needed
☒ No Endorsement Needed

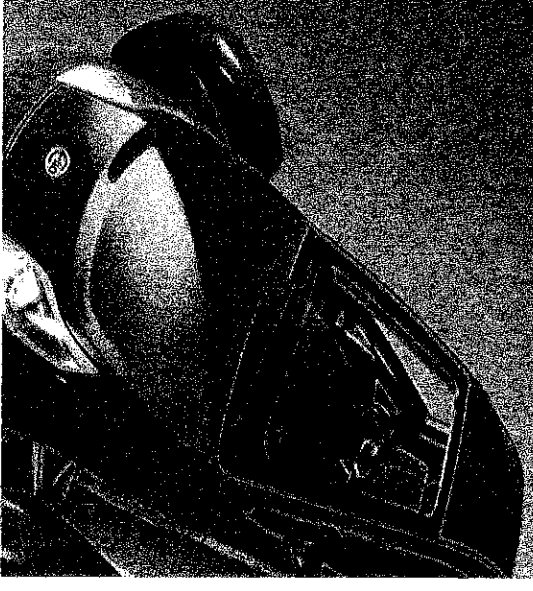




Thank you for your help in making this common sense change.



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Licensing and Helmet Legislation “autocycle definition”:

- **Nebraska:** LB 231 with Senator Jim Smith. Things are moving quickly. Target completion end of session (April)
- **West Virginia:** SB 259 with Senator Bob Beach. Passed Transportation Committee and is in Judiciary Committee and we are targeting passage by the end of WV session
- **North Carolina:** H6 with Representative Torbett. In Transportation Committee. Expect passage by the end of 2015 session
- **Mississippi:** SB 2225 with Representative Massengill and HB111 and Senator Parker. House and Senate passed. Moving quickly. Should be done by end of session
- **Missouri:** (All autocycle definition) SB 344 with Senator Wasson, HB 580 Representative Hinson, HB 562 with Representative C. Davis and HB885 Representative Chrissy Sommers Should be completed end of session

Specific Helmet Laws and Licensing states (Helmet laws for under 17 (<17), 18 (<18) or 21 (<21))

- **Idaho (<18):** HB 17 (autocycle) with Representative Palmer. Moving quickly. Will be done by end of session
- **Indiana (<18):** SB421 (Autocycle) with Senator Ron Grooms. Hearing on Feb 17th and expect passage before end of session. House sponsor is Representative David Wolkins
- **New Mexico (<18):** HB 65 (autocycle) with Representative Carl Trujillo and SB 185 with Senator Lopez. Passage of one of these bills by the end of session is expected
- **Oklahoma (<18):** SB 255.(autocycle)with Senator Barrington. Expected quick passage by the end of this session
- **Ohio (<18):** Working with Senator Seitz, bill has not been introduced. Senator Seitz is amending the Transportation budget and should pass with the Transportation Budget
- **Connecticut (<18):** HB 5538 (Proposed bill-Autocycle) with Representative Steinberg and HB6499(Proposed bill- Autocycle) with Representative Sayers. The DMV has also ordered their version which is a great sign for this session completion. Also addresses unique registration wording in Connecticut
- **Arkansas (<21):** Senator Jake Files has ordered (autocycle) legislation
- **Delaware (<19):** Working with Senator Peterson and the DMV on autocycle language
- **Rhode Island (<21):** Working with the Rhode Island DMV to support autocycle and correct
- **Montana (<18):** Working with the MT DMV to support and correct with autocycle definition

- **Hawaii (<17):** HB 784(autocycle definition) Introduced by Representatives Woodson, Aquino, Johanson, Lopresti, Nakashima, Buenaventura, and Yamashita. Expected to pass this session

And the last group is for licensing requirements:

- **Arizona:** SB 1051(autocycle definition) with Senator Burges and HB2211 (autocycle) with Representative Peterson. Passed committee and we expect it to pass this session
- **North Dakota:** Working with Senators Sinner and Laffen. This bipartisan bill should pass this session
- **Kansas:** HB 2044(autocycle) with Representative Travis Couture-Lovelady. Expect passage during current session
- **New York:** Senator Robach has a draft(autocycle) and DMV requested some changes which would better fit NY statute
- **Maine:** LR 1721(autocycle Proposed bill) with Representative Jared Golden. Currently refining language and targeting success this session
- **New Hampshire:** Working with the New Hampshire DMV to support and correct