



Inclusion of Boat Carrier to the Regulation of Stinger Steer Auto Carrier

 **LEGEND**
BOATS®



NMMA CANADA
National Marine Manufacturers Association Canada 



Legend Boats Dealer Network





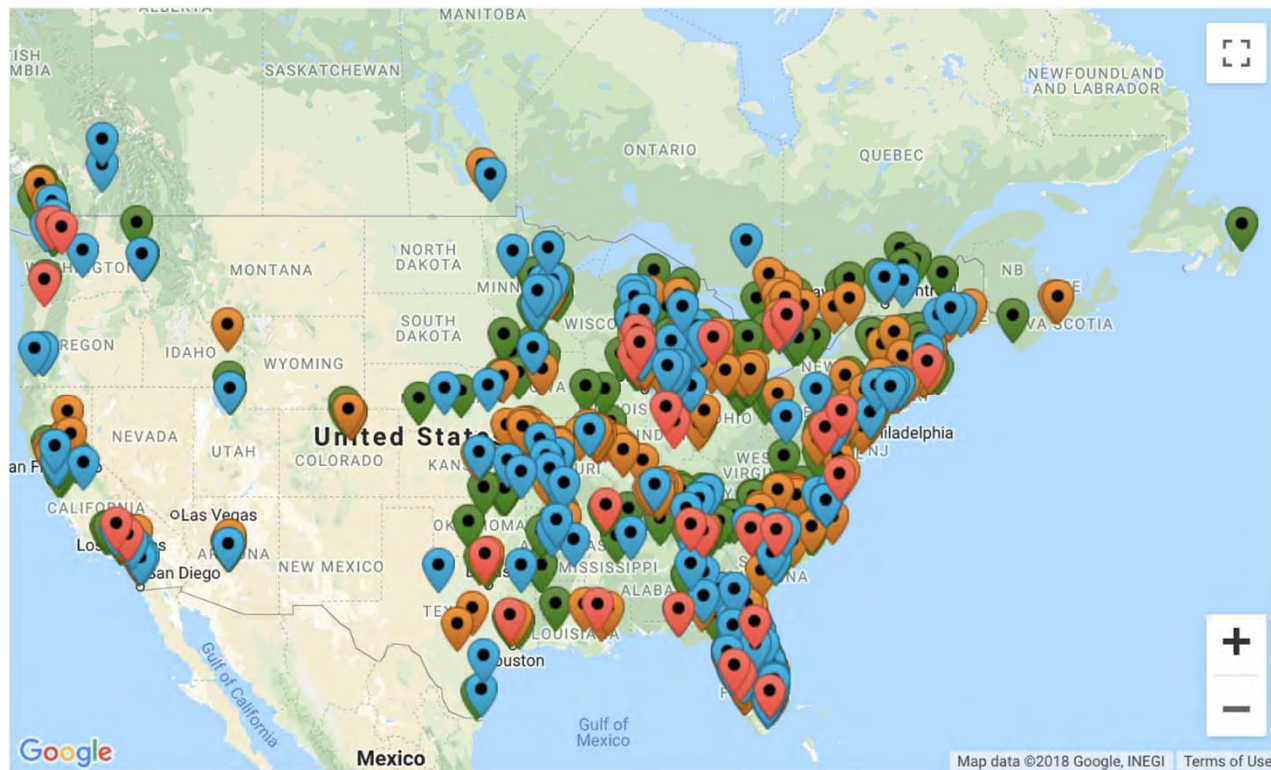
NMMA- Who Are We?

- Leading association representing the recreational boating industry in North America
- Represent 80% of the boats, engines, trailers, accessories and gear used by North American boaters and anglers
- Over 1400 members in Canada & the US
- \$10 billion in annual revenue with GDP of \$5.6 million for Canada
- New boat and engine sales in Canada totaled \$2.3 billion in 2016





NMMA Member Locations





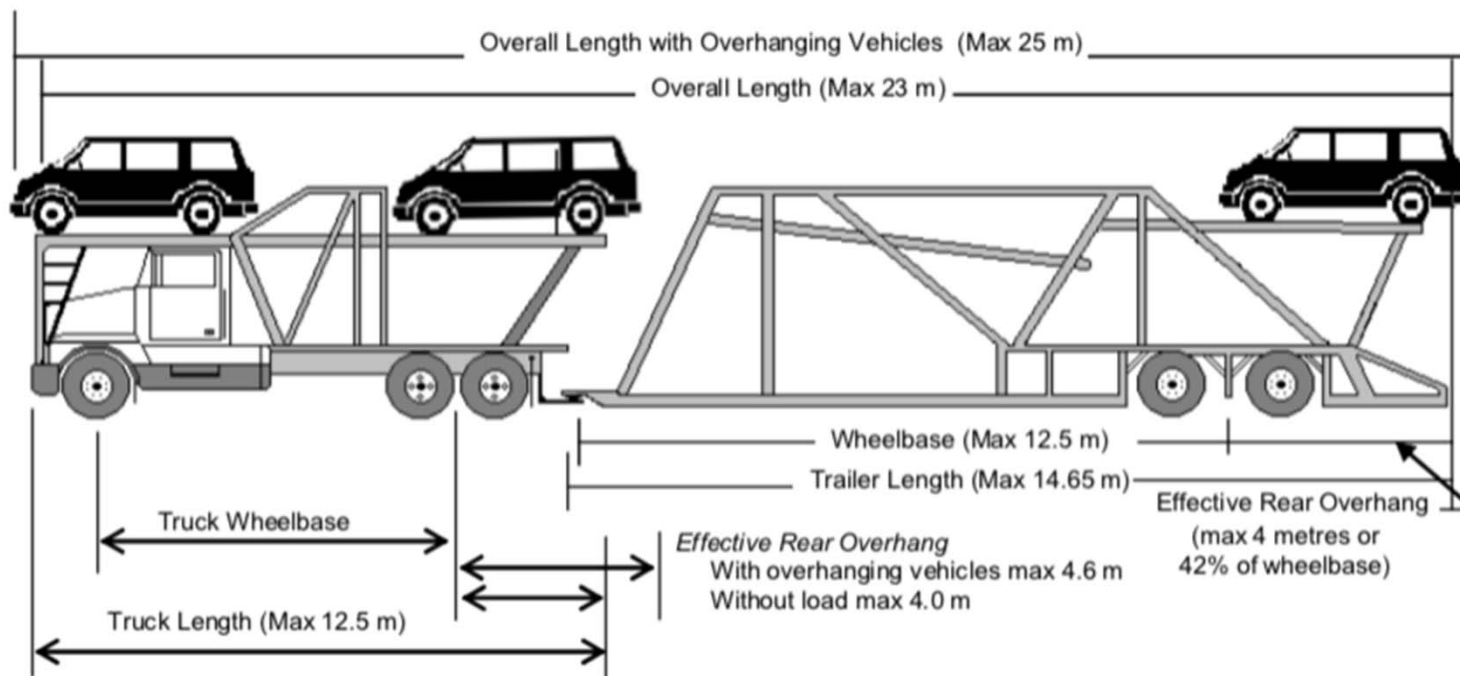
Inclusion of Boat Carrier to the Regulation of Stinger Steer Auto Carrier

“Category S1: Stinger Steer Automobile Carrier”
in the M.o.U. be re-named as

“Category S1: Stinger Steer Automobile and Boat Carrier”



Category S1: Stinger Steer Auto Carrier showing Dimension limits







Typical Stinger Steer Auto Carrier





Typical Stinger Steer Boat Carrier



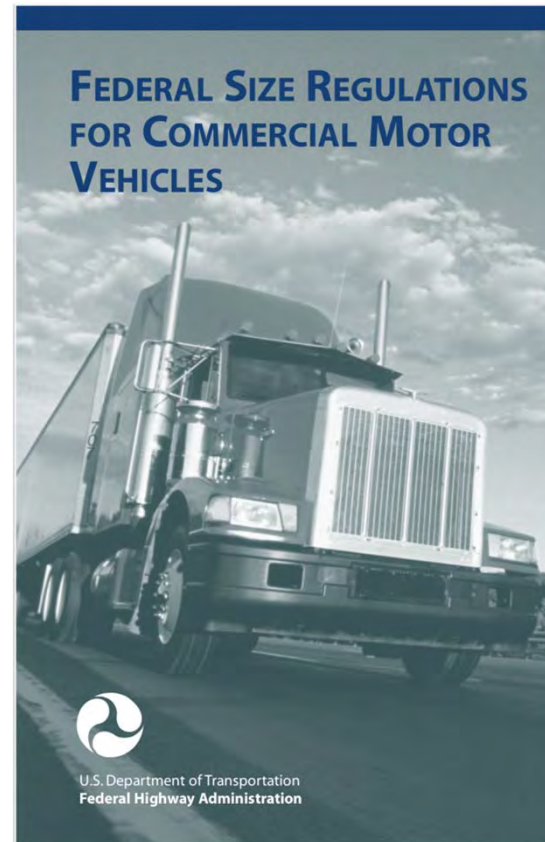


Typical Stinger Steer Boat Carrier





Memorandum of Understanding for Car Carrier Configuration adopted by all provinces is the same as US Federal Regulations



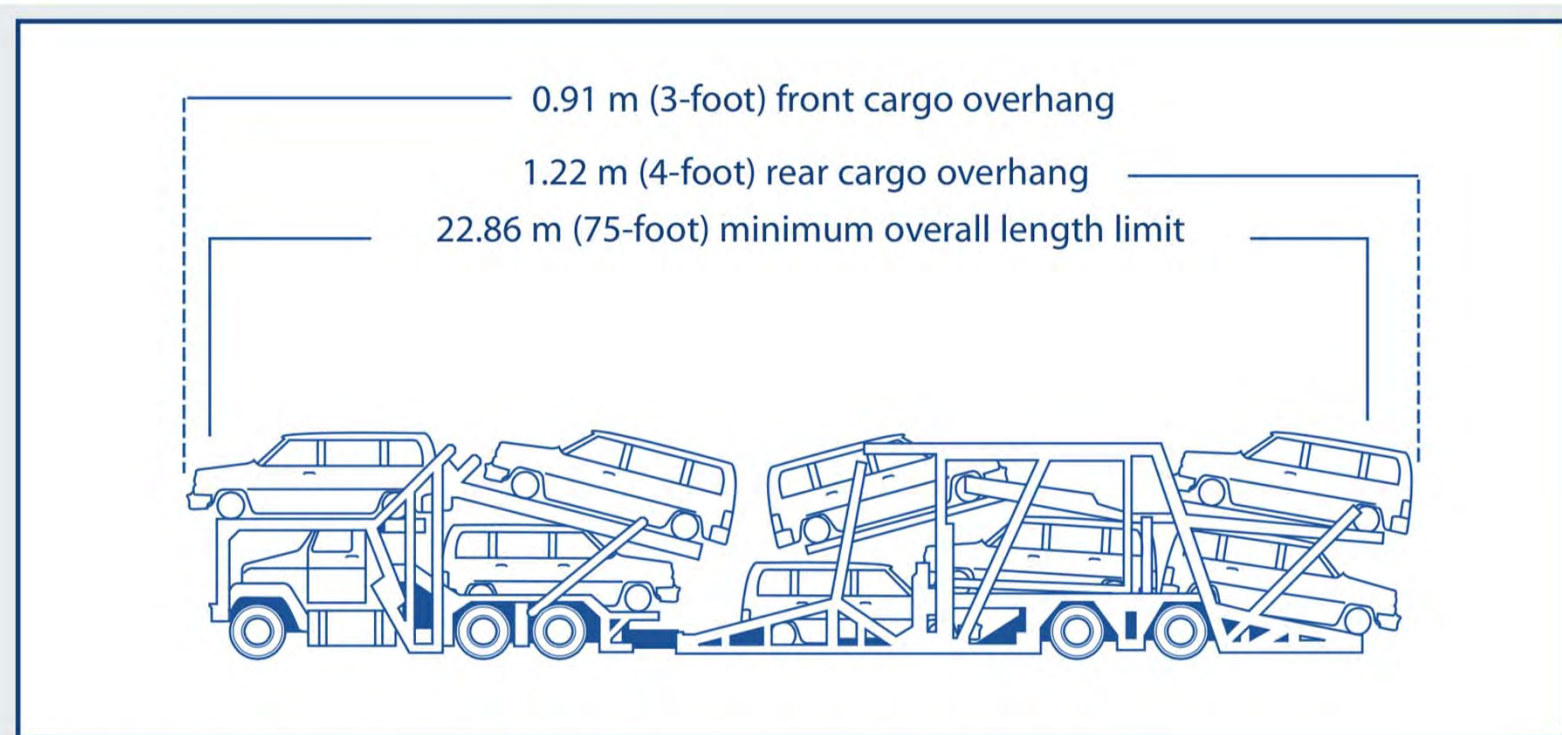


Figure 5. Stinger-Steered Auto Transporter Combination

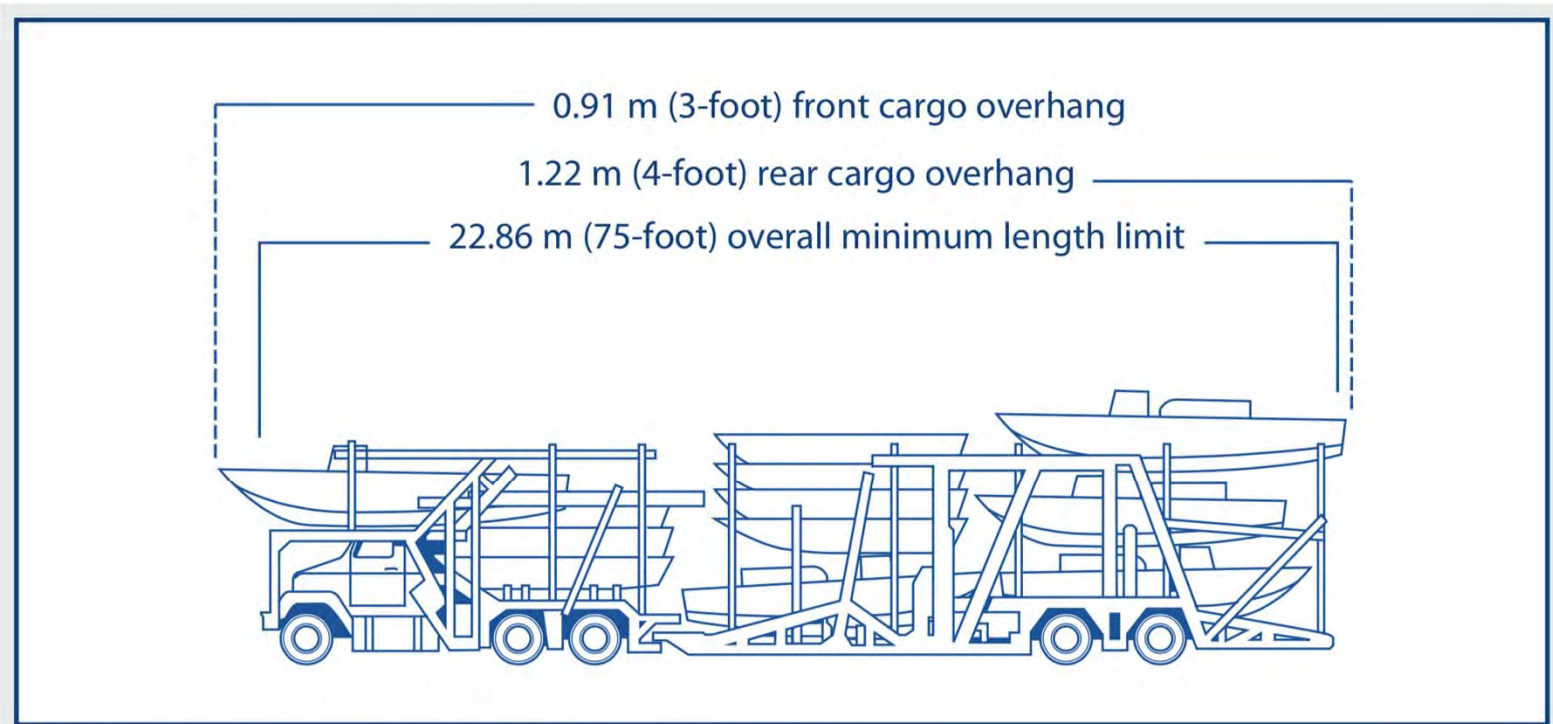


Figure 7. Stinger-Steered Boat Transporter



Benefits:

- Harmonization is good
- Less Net Load on Highways
- Less impact on environment
- Economic Impact



Impact:

Number of boats per load	5 Boats	6 Boats	7 Boats	8 Boats
Truckloads	600	500	430	375
Km's Driven	900,000	750,000	645,000	562,500
Liters Consumed	360,000	300,000	258,000	225,000
CO2 Emissions	2,127,600	1,773,000	1,524,780	1,329,750
Reduction		-16.7%	-28.3%	-37.5%



To summarize:

- We not asking for any technical change
- Just asking that two little words be added
- It will put our entire industry on a level playing field across all provinces and the entire USA.



We are requesting:

- 1. “Category S1: Stinger Steer Automobile Carrier” in the M.o.U. be re-named as “Category S1: Stinger Steer Automobile and Boat Carrier”**
- 2. That all references to “vehicles” in the specification be amended to: “vehicles and boats”**
- 3. That each province and territory make the corresponding changes to their respective regulations.**



Thank You!

