

UNITED STATES

U.S. Bridge Law Limits Per Container Size Type

Container Size	Container Type	Cargo Weight - LBS.		Cargo Weight - KGS.	
		Regular "Slider" Chassis	Tri-Axle Chassis (2)	Regular "Slider" Chassis	Tri-Axle Chassis (2)
20'	Dry	36,000	44,000	16,300	19,900
20'	Open Top	36,000	44,000	16,300	19,900
20'	Flat Rack (In-gauge only)	36,000	44,000	16,300	19,900
20'	Reefer	33,000	41,000	14,900	18,500
40'	Standard Dry (8' 6")	44,000	N/A	19,900	N/A
40'	High Cube (9' 6")	43,700	N/A	19,800	N/A
40'	Open Top	43,500	N/A	19,700	N/A
40'	Flat Rack (In-gauge only)	41,000	N/A	18,500	N/A
40'	Reefer	39,000	N/A	17,600	N/A

NOTE: Maximum Gross Allowable Cargo Weight includes product plus all packaging pallets and any blocking, bracing, and dunnage materials.

NOTE (1) Add an additional cost of \$375 for tri-axle chassis.

State Permits Available For 40ft Equipment (3) (4)

U.S. State	Port	Cargo Weight - LBS.		Cargo Weight - KGS.	
		40' High Cube	40' Reefer HC	40' High Cube	40' Reefer HC
New Jersey	New York	50,000	46,000	22,680	20,865
Pennsylvania	Philadelphia	52,000	48,000	23,587	21,772
Maryland (2)	Baltimore	50,000	46,000	22,680	20,865
Virginia	Norfolk	52,000	48,000	23,587	21,772
South Carolina	Charleston	52,000	48,000	23,587	21,772
North Carolina		52,000	48,000	23,587	21,772
Georgia		52,000	48,000	23,587	21,772
Florida (North)	Jacksonville	52,000	48,000	23,587	21,772
Florida (South)	Port Everglades	52,000	48,000	23,587	21,772
Louisiana	New Orleans	52,000	48,000	23,587	21,772
Oregon	Portland	52,000	48,000	23,587	21,772
Washington	Tacoma / Seattle	52,000	48,000	23,587	21,772
Idaho		52,000	48,000	23,587	21,772
Montana		52,000	48,000	23,587	21,772

NOTE: If the container must cross one or more states to get to a destination then the lowest weight for all states applies.

NOTE (2) Maryland permit is restricted. Valid only for containers to/from the port of Baltimore.

All states above - Overweight permit costs vary from state to state and trucker to trucker. Use \$250 per state as a guide. Example:

NOTE (3) Memphis, TN (all motor) to Charleston, SC - Trucker travels through 5 states; 5 x \$250 = \$1250 permit cost.

NOTE (4) Cargo originating in or destined to states not listed above are subject to the standard weight limits in table 1.

**Weight Limits To/From NYC APM PIER & PHL Ports & Rail Ramps
(Not For Local Door Moves)**

Port	Container Size	Cargo Weight - LBS.		Cargo Weight - KGS.	
		Regular "Slider" Chassis	Tri-axle / Permit (8)	Regular "Slider" Chassis	Tri-axle / Permit (8)
New York (6)(7)	20' DRY	43,000	47,000	19,504	21,318
New York (6)(7)	40' DRY	48,000	57,000	21,772	25,854
Philadelphia (5)(8)	20' DRY	39,200	47,700	17,781	21,636
Philadelphia (5)(8)	40' DRY	44,000	57,000	19,958	25,855

NOTE (5) Overweight containers requiring a tri-axle or overweight permit, please consider additional cost of \$375/20' and \$250/40'.

NOTE (6) Weight Limits are valid only for Pier Dray moves from APM NYC PIER to MMR/Millennium Rail. Overweight containers requiring a tri-axle or overweight permit for the APM to MMR Pier Dray add additional cost of \$50/20 and \$50/40. This would impact the current ABUS and AGAS NYC Off Dock Routings via Rail

NOTE (7) NYC Pier Weight Limits are valid only for Pier Dray moves to/from RAIL FACILITIES EAST OF CHICAGO. Facilities which require a tranship in Chicago would not qualify for the NYC APMT Pier Dray Overweight Limits. This includes but is not limited to NYC to/from Oakland, Omaha, Minneapolis, Portland, Seattle, Salt Lake City and Los Angeles Rail Facilities

NOTE (8) Exception for Philadelphia Rail Max Weight is the Port of Philadelphia to Kansas City. The origin is handled outside of the overweight corridor in Morrisville, PA. Max Cargo Weight is 52,000 lbs/23,586 kgs for 40 Dry/HC, 44,000 lbs./19,958 kgs for 20'.

Conversion Factor 1 lb. = 0.453592 kgs.

NOTE: OCEMA Recommended Maximum Gross Allowable Cargo Weights in International Intermodal Containers for Transport on the USA Highway System.

The above Maximum Gross Allowable Cargo Weights are intended only as a general guideline to promote safe and lawful transport practices regarding the maximum weight of cargo that can be loaded into international containers for transport over U.S. roads. The actual allowable cargo weight for any specific shipment may vary depending on the actual weight and configuration of the equipment being used for transport, and/or other limits imposed by federal, state or local authorities. Use of this table in no way constitutes a warranty as to the safe loading or carriage of a particular container or combination of equipment and nothing herein is intended to warrant that a particular movement meets legal requirements or is otherwise safe for road transport. Use of this guideline does not in any way eliminate the obligation of the shipper, consignee, motor carrier, or other user to ensure that a particular load meets local, state or federal road weight limits and is otherwise safe and roadworthy for transport within the U.S..

Eastern & Western Canada Via Rail					
Port (To/From)	Container Size	Cargo Weight - LBS.		Cargo Weight - KGS.	
		Regular "Slider" Chassis	Tri-axle / Permit (1)	Regular "Slider" Chassis	Tri-axle / Permit (1)
New York (3)	20' Dry	43,000	47,000	19,504	21,318
New York (3)	40' Dry	48,000	57,000	21,772	25,854
New York (2)(3)	20' Reefer	39,000	42,500	17,690	19,277
New York (2)(3)	40' Reefer	44,000	52,000	19,957	23,586
Philadelphia (1)(2)	20' Dry	39,200	47,700	17,781	21,636
Philadelphia (1)(2)	40' Dry	44,000	57,000	19,958	25,855
Philadelphia (1)(2)	20' Reefer	34,900	43,400	15,830	19,685
Philadelphia (1)(2)	40' Reefer	39,700	54,700	18,007	24,811

NOTE(1)	For Service via PHL only, please consider additional cost of \$375/20 and \$250/40
NOTE (2)	Reefer Service Weight Limits apply for moves utilizing a Genset from NYC/PHL to/ from Montreal and Toronto via CN Rail
NOTE (3)	Weight Limits are valid only for Pier Dray moves from NYC APM to/from MMR/Millennium Rail. Overweight containers requiring a tri-axle or overweight permit for the APM Terminal to/from MMR Pier Dray add additional cost of \$50/20 and \$50/40. Valid for the

Canada Spring Thaw: Spring Thaw occurs in Quebec (Mt) between mid-March and May each year and weights are reduced at that time. There are absolutely no overweights permitted at this time of year into Quebec via truck. Therefore, any shipments due to arrive Port of Discharge after March 10th should follow these restricted guidelines.

Montreal To/From NYC & PHL Via Truck					
To/From	Container Size	Cargo Weight - LBS.		Cargo Weight - KGS.	
		Regular "Slider" Chassis	Tri-axle / Permit (2)	Regular "Slider" Chassis	Tri-axle / Permit (2)
Montreal	20' Dry & Reefer	47,000	55,000	21,319	24,948
Montreal	40' Dry & Reefer	44,000	55,000	19,958	24,948

NOTE (2)	Overweight containers requiring a tri-axle or overweight permit, please consider additional cost of \$375per container.
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Canada Spring Thaw: Spring Thaw occurs in Quebec (Mt) between mid-March and May each year and weights are reduced at that time. There are absolutely no overweights permitted at this time of year into Quebec via truck. Therefore, any shipments due to arrive Port of Discharge after March 10th should follow these restricted guidelines.

Toronto To/From NYC Via Truck					
	Cargo Weight - LBS.				
	20' Dry	20' Reefer	40' Dry Std	40' Dry HC	40' Reefer
Standard Weight	46,999	43,999	44,000	44,000	40,000
OW 1	52,499	48,499	49,499	48,999	44,999
OW 2	55,000	55,000	55,000	55,000	55,000

	Cargo Weight - KGS.				
	20' Dry	20' Reefer	40' Dry Std	40' Dry HC	40' Reefer
Standard Weight	21,318	19,957	19,958	19,958	18,143
OW 1	23,813	21,999	22,452	22,225	20,411
OW 2	24,947	24,947	24,947	24,947	24,947

Toronto To/From PHL Via Truck					
	Cargo Weight - LBS.				
	20' Dry	20' Reefer	40' Dry Std	40' Dry HC	40' Reefer
Standard Weight	46,999	43,999	44,000	44,000	40,000
OW 1	52,499	48,499	49,499	48,999	44,999
OW 2	55,000	55,000	55,000	55,000	55,000

	Cargo Weight - KGS.				
	20' Dry	20' Reefer	40' Dry Std	40' Dry HC	40' Reefer
Standard Weight	21,318	19,958	19,958	19,958	18,143
OW 1	23,813	21,999	22,452	22,226	20,411
OW 2	24,947	24,947	24,947	24,947	24,947

NOTE:	Cargo weight up to and including OW 1, add an additional CAD \$150. Cargo weight up to and including OW 2, add an additional CAD \$325.
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Intra Canada Only			
Rail Limits			
Container Size	Charges	Cargo weight - LBS.	Cargo weight - KGS.
20' Unit	No Add'l Charge	47,900	21,727
20' Unit	Add'l Charge CAD \$325*	55,000	24,948
40' Unit	No Add'l Charge	60,000	27,216
40' Unit	Add'l Charge CAD \$325	65,000	29,483

*For Import Traffic from Vancouver or Prince Rupert Discharge in 20' Containers, Add'l Overweight Charge is \$500 CAD

Maximum Road Limits - All Provinces			
Cargo Weight - LBS.		Cargo Weight - KGS.	
20' Dry	40' Dry	20' Dry	40' Dry
55,000	60,000	24,948	27,216

For questions, please contact the RNA Intermodal Department in Morristown.

Updated: March 07, 2022