



# KARAVAN *RAPTOR*



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# RAPTOR-101-12-WB

12' x 101" Deck, Wishbone Tilt Tongue,  
Hybrid Frame Technology, Plastic or 3/4"  
Plywood Floor



## Standard Features



### Torsion Axle

3750# Torsion axle,  
Galvanized Axle Body, Arm,  
and Hubs, Sure Lube Hubs



### Full Length Tie Down Channel



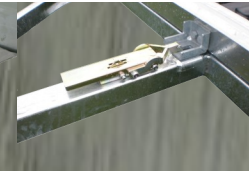
### LED Grounded Compact Lighting

All lighting is fully grounded plug in  
harnesses and grommet style lights.  
All corner clearance lights are 3/4"  
lights to minimize the amount of  
structural material  
removed.



### Roller Guided Ramps (VR Only)

All V-front trailers come with a roll out  
ramp assemble. The roll out design allows  
for locking of the ramp and eliminate ramp  
rattling.



### Lockable Tilting Latch (12' WB Only)

Tilt trailers use the new raptor claw easy  
use tilt locking system. The draw latch  
holds the bed from rattling and is lockable.



### Safety Cables Coated, Self Coiling



### Tie Down Clamp

Full Length Tie Down Channels  
with Aluminum Tie down bars  
with ski protective pads.

# RAPTOR-101-22-VR (Tandem)

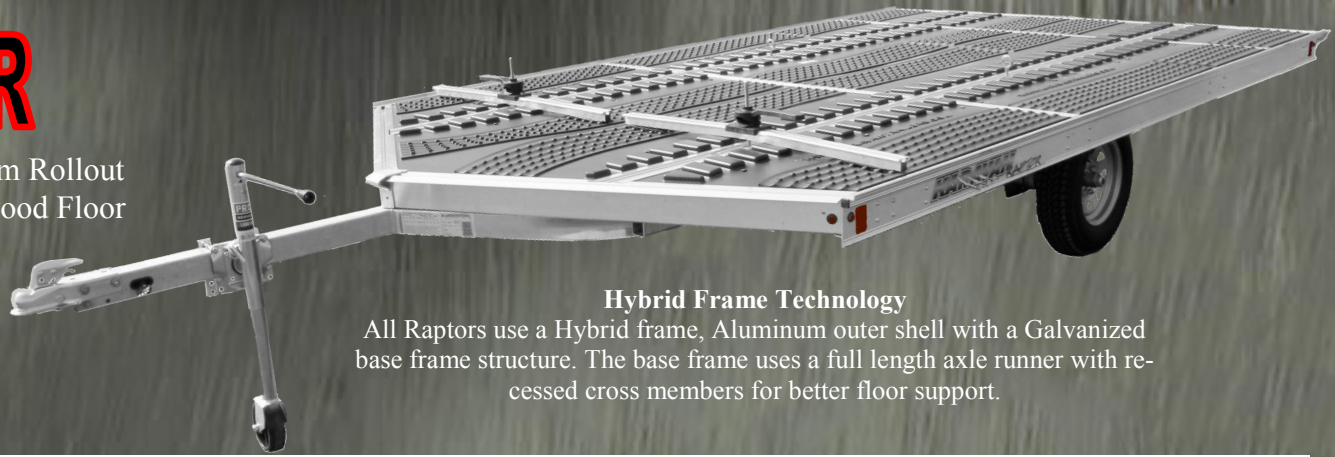
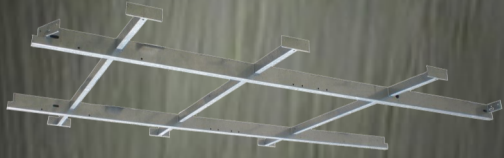
22' x 101" V-Front Deck, Wishbone Tongue,  
Aluminum Rollout Ramp, Hybrid Frame  
Technology, Plastic or 3/4" Plywood Floor



**\*Trailers are shown with optional features**

# RAPTOR-101-12-VR

12' x 101" V-Front Deck, Wishbone Tongue, Aluminum Rollout Ramp, Hybrid Frame Technology, Plastic or 3/4" Plywood Floor



## Hybrid Frame Technology

All Raptors use a Hybrid frame, Aluminum outer shell with a Galvanized base frame structure. The base frame uses a full length axle runner with recessed cross members for better floor support.

## Optional Features



Front Ramp/ Salt Shield



Half Turn Tie Down Clamps



**Brake Kits**  
Add brake kit, Single Axle Brakes(Available only on models with 13" or 14" Tires)  
Add Brake Kit, Tandem Axle Brakes(Available only on models with 13" or 14" Tires)

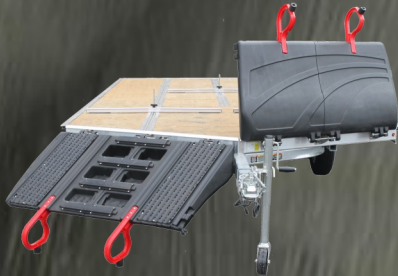


Aluminum Tires  
Wheels 10", 13" or 14"



## HDPE Floor

HDPE floor with integrated SKI guides, Track Mats, Traction Cleats. Floor uses oversized shoulder bushing and screws to allow the floor to expand.



Two Foot Longer Ramp



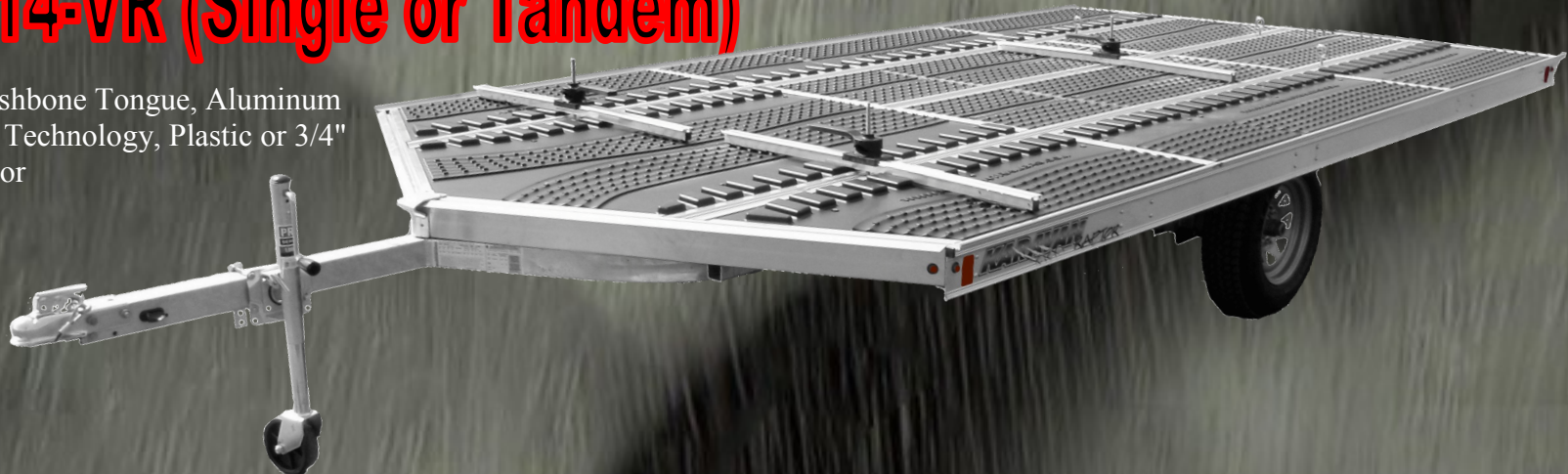
Spare Tire Carrier



Rear Tie Down

# RAPTOR-101-14-VR (Single or Tandem)

14' x 101" V-Front Deck, Wishbone Tongue, Aluminum Rollout Ramp, Hybrid Frame Technology, Plastic or 3/4" Plywood Floor



**KARAVAN RAPTOR SERIES***"Innovation in Motion"***Three versatile Platforms****Balanced in Strength, Functionality, Durability, And Appearance***Through a blend of Galvanized Steel, Aluminum, Plastics and Premium Plywood***Standard integrated Patent Based Design Features, Deliver The Complete Package Showroom Ready to Hit the Trails****"AFTER YOU LOOK AT THE REST, BUY THE BEST"**

MODEL	STYLE	# Places	CARGO DECK	OAL	CARRYING CAPACITY	GVWR	TRAILER WEIGHT	# AXLES	TIRES	PLYWOOD - Marine Grade	Turnkey System 2 - Channels	Features AL TD Bars	BRAKES Optional
RAPTOR 101-12-WB-PLY	Wishbone <b>Tilt *</b>	TWO	101" x 144"	199"	2508	3300	792	1	<b>20.5 x 8-10E</b>	3/4" MG-LLW	Full Length	TWO	one axle
RAPTOR 101-12-WB-PLY	Wishbone <b>Tilt *</b>	TWO	101" x 144"	199"	1928	2720	792	1	<b>ST175/80D13C</b>	3/4" MG-LLW	Full Length	TWO	one axle
RAPTOR 101-12-WB-PLY	Wishbone <b>Tilt *</b>	TWO	101" x 144"	199"	2428	3220	792	1	<b>ST195/75D 14C</b>	3/4" MG-LLW	Full Length	TWO	one axle
RAPTOR 101-12-WB-HDPE	Wishbone <b>Tilt *</b>	TWO	101" x 144"	199"	2508	3300	792	1	<b>20.5 x 8-10E</b>	1/2" MG-LLW	Full Length	TWO	one axle
RAPTOR 101-12-WB-HDPE	Wishbone <b>Tilt *</b>	TWO	101" x 144"	199"	1928	2720	792	1	<b>ST175/80D13C</b>	1/2" MG-LLW	Full Length	TWO	one axle
RAPTOR 101-12-WB-HDPE	Wishbone <b>Tilt *</b>	TWO	101" x 144"	199"	2428	3220	792	1	<b>ST195/75D 14C</b>	1/2" MG-LLW	Full Length	TWO	one axle
RAPTOR 101-12-VR-PLY	<b>V-Front</b> w/ Ramp	TWO	101" x 144" + VF	215"	2422	3300	878	1	<b>20.5 x 8-10E</b>	3/4" MG-LLW	Full Length	TWO	one axle
RAPTOR 101-12-VR-PLY	<b>V-Front</b> w/ Ramp	TWO	101" x 144" + VF	215"	1842	2720	878	1	<b>ST175/80D13C</b>	3/4" MG-LLW	Full Length	TWO	one axle
RAPTOR 101-12-VR-PLY	<b>V-Front</b> w/ Ramp	TWO	101" x 144" + VF	215"	2342	3220	878	1	<b>ST195/75D 14C</b>	3/4" MG-LLW	Full Length	TWO	one axle
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RAPTOR 101-14-VR-1-PLY	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	2287	3300	1013	1	<b>20.5 x 8-10E</b>	3/4" MG-LLW	Full Length	Three	one axle
RAPTOR 101-14-VR-1-PLY	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	1947	2960	1013	1	<b>ST185/80D13C</b>	3/4" MG-LLW	Full Length	Three	one axle
RAPTOR 101-14-VR-1-PLY	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	2207	3220	1013	1	<b>ST195/75D 14C</b>	3/4" MG-LLW	Full Length	Three	one axle
RAPTOR 101-14-VR-1-HDPE	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	2287	3300	1013	1	<b>20.5 x 8-10E</b>	1/2" MG-LLW	Full Length	Three	one axle
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RAPTOR 101-14-VR-2-PLY	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	3307	4420	1113	2	<b>20.5 x 8-10C</b>	3/4" MG-LLW	Full Length	Three	1 or both
RAPTOR 101-14-VR-2-PLY	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	4327	5440	1113	2	<b>ST175/80D13C</b>	3/4" MG-LLW	Full Length	Three	1 or both
RAPTOR 101-14-VR-2-PLY	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	5327	6440	1113	2	<b>ST195/75D 14C</b>	3/4" MG-LLW	Full Length	Three	1 or both
RAPTOR 101-14-VR-2-HDPE	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	3307	4420	1113	2	<b>20.5 x 8-10C</b>	1/2" MG-LLW	Full Length	Three	1 or both
RAPTOR 101-14-VR-2-HDPE	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	4327	5440	1113	2	<b>ST175/80D13C</b>	1/2" MG-LLW	Full Length	Three	1 or both
RAPTOR 101-14-VR-2-HDPE	<b>V-Front</b> w/ Ramp	Three	101" x 168" + VF	239"	5327	6440	1113	2	<b>ST195/75D 14C</b>	1/2" MG-LLW	Full Length	Three	1 or both
RAPTOR 101-22-VR-2-PLY	<b>V-Front</b> w/ Ramp	Four	101" x 264" + VF	334"	3820	5440	1620	2	<b>ST175/80D13C</b>	3/4" MG-LLW	Full Length	Four	1 or both
RAPTOR 101-22-VR-2-PLY	<b>V-Front</b> w/ Ramp	Four	101" x 264" + VF	334"	4980	6600	1620	2	<b>20.5 x 8-10E</b>	3/4" MG-LLW	Full Length	Four	1 or both
RAPTOR 101-22-VR-2-PLY	<b>V-Front</b> w/ Ramp	Four	101" x 264" + VF	334"	4820	6440	1620	2	<b>ST195/75D14C</b>	3/4" MG-LLW	Full Length	Four	1 or both
RAPTOR 101-22-VR-2-HDPE	<b>V-Front</b> w/ Ramp	Four	101" x 264" + VF	334"	3820	5440	1620	2	<b>ST175/80D13C</b>	1/2" MG-LLW	Full Length	Four	1 or both
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RAPTOR 101-22-VR-2-HDPE	<b>V-Front</b> w/ Ramp	Four	101" x 264" + VF	334"	4820	6440	1620	2	<b>ST195/75D14C</b>	1/2" MG-LLW	Full Length	Four	1 or both

**STANDARD FEATURES:**

3/4" Marine Grade Plywood w/ Limited Lifetime Warranty PLY Models  
 1/2" Marine Grade Plywood w/ Limited Lifetime Warranty HDPE Models  
 3750# Galvanized Torsion Axle (no E-Coat)  
 Sure Lube Hubs  
 Full Length Tie-Down Channels  
 LED Fully Grounded, Compact Lighting w/ Sealed Lights  
 Coated, Self Coiling Safety Cables  
 Roller Guided Ramps, conveniently stores under the deck  
 Tongue Jack (Tandem Trailers ONLY)  
 Lockable Tilting Latch on all Tilt Models  
 Construction and assembly methods maximize strength & durability  
 Patent based design integration & innovation

**OPTIONAL FEATURES:**

HDPE Plastic Floor with integrated SKI Guides, Track Mats, Traction Cleats  
 Two Foot Longer Ramp- 3/4" Plywood Floor Models, HDPE Floor Models  
 HALF Turn(1/2) Tie-Down Clamps - 12' Models (QTY. 2), 14' (QTY. 3), 22' (QTY. 4)  
 Tongue Jack (Single Trailer)  
 Brake Kits:  
 Add Brake Kit, Single Axle Brakes (AVAIL. ONLY ON MODELS WITH 13" OR 14" Tire & Wheel Assy.)  
 Add Brake Kit, Tandem Axle Brakes (AVAIL. ONLY ON MODELS WITH 13" OR 14" Tire & Wheel Assy.)  
 Tires:  
 Upgrade to Aluminum or Galvanized Wheels - 10"  
 Upgrade to Aluminum or Galvanized Wheels - 13"  
 Upgrade to Aluminum or Galvanized Wheels - 14"  
 Rear Tie Downs  
 Spare Tire Carrier  
 Front Ramp/ Salt Shield

Note: It is the responsibility of the buyer to comply with the local laws regarding trailers. For full information on the laws in your state or Province, contact the appropriate Govt. agency.

\*Features are subject to change at any time!