



# Technical Bulletin

NUMBER: HNX42102R1	TEST DATE: 02/25/2021
MODEL YEAR: 2022	MODEL CODE: NX4

HYUNDAI 	<input checked="" type="checkbox"/>	KIA 	<input type="checkbox"/>
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**SUBJECT: MY2022 Hyundai Tucson CUV**

**COMMENTS:**

**TRUCK HAULAWAY**

- a. Upper deck: **MY2022 Hyundai Tucson may not be loaded in the #1 head rack position.** All other upper deck positions are approved, provided vehicle height does not exceed U.S. Federal 13'.6" or State load height limitations. **Please load the Hyundai Tucson facing the forward direction in all other upper trailer positions including position 2, 3, 4 and 5 whenever possible.** Always check vehicle load heights for compliance with U.S. FMCSA 13'.6" or State 14' height load height limitations where applicable.
- b. Lower decks: Carriers always maintain a minimum of 4" (10.16 cm) space separation between upper and lower deck vehicles. Use caution when loading directly behind the driver's cab on trailers built with short ramps seen on many 65' trailers, and trailers with limited overhead clearances.
- c. Soft-tie wheel straps are required on all four (4) tires. Chains or any other method of vehicle securement is strictly prohibited. Wheel straps may contact tire tread surfaces only. Strap side pulls or strap contact with undercarriage components is strictly prohibited.

**RAIL LOADING**

- a. Bi-level railcars: **The Hyundai Tucson is approved for bi-level railcar shipment only.** Utilize the highest chock setting that will maintain a minimum of 2" (5.08 cm) clearance between the chock body and any vehicle component. Follow AAR policy for installing, spacing and removing securements. Install chocks firmly against tires.
- b. Standard tri-level railcars: **Not an approved conveyance.**
- c. AutoMax: Not rated. **Not an approved conveyance.**

**GENERAL**

- a. The 2022 Tucson NX4 has approximately **7.1 in.** (2WD) and **8.3 in.** (AWD) ground clearance.
- b. The Tucson must be shipped with its front tires in the straightforward position, the transmission in the "Park" position and with its parking brake fully engaged.
- c. Always wear a seatbelt when operating vehicle.
- d. Key placement: Cup holder.



BI-LEVEL LOAD FACTOR	A DECK	B DECK
	Vehicles	5
TRUCK LOAD FACTOR	TOP DECK	BOTTOM DECK
	Vehicles	4

Specifications:  
**MY2022 Hyundai Tucson NX4**  
 2.5L I4 Smartstream GDI MPI  
 1.6L I4 Turbo Hybrid HEV (Weights for PHEV SEL & Limited TBD)  
 Est. Max. Curb weight: I4 2.5 2.5L 3,651 lbs. (1,656.07 kg)  
 Est. Max. Curb weights: I4 T 3,752 lbs. (1,701.88 kg)  
 Length: 182.3 in. (463.04 cm)  
 Width: 73.4 in. (186.44 cm)  
 Height 65.6 in. with roof rails (166.62 cm)  
 Wheels: 17 & 19 in. Alloy (43.18, 48.26 cm)  
 Transmission: Automatic

\*All weights and dimensions are subject to change without notice