

	TBD 2025 production. Subject to material availability. "The January 2018 implementation of the new EPA Green House Gas Regulation, has been put off indefinitely. If at some future date the regulation is reinstated, it may require certain options to improve fuel efficiency and reduce emissions that are not included in this specification. Among these are low rolling resistance tires, aerodynamic devices, tire monitoring or inflation systems, and weight reduction. Orders that do not meet the requirements are subject to change orders and any cost increases that result."			
	SUBJECT TO Material Cost Review and SURCHARGE 90 days prior to QTR of production		Original Release	
RC Trailer Sales & Service Co., Inc. 3821 Flight Drive Pinson, AL 35215 Charles Carter 205-680-0924 rcarter@bellsouth.net	Q121924		Revised 12/19/24	
	RC Stock - HBR Paper Spec			
Quantity	50 units Model Year 2026	option		Weight
Body Type	VXP	VXP		13650
Width	102-5/16"	std		
Length	53' 0" (52' 6" inside with swing doors, 52' 5" with OHD)	std		
Height	13' 6" (110" inside)	std		
Door Opening	110" tall x 99" wide	std		
Door Type	1/2" Composite pp white galvanized inner and outer panels	std		
Door Holdbacks	Rubber bumper on bottom hinge, chain and loop on door with hook recessed into base rail.	std		
Grabhandle	None	std		
Inside Width	101" scuff to scuff (101-1/4" panel to panel) 47-3/16" with ultra high strength approach plate and 1/4" 67K bottom plate. Approach plate extends up front of trailer 2-1/4" creating approximately 3/8" thick fifthwheel impact area. Galvanized front lip.	VXP		
Upper Coupler Height	36"	std		
King Pin Location	295/75R22.5 / 8.25 x 22.5	std		
Tire / Wheel Size	Yokohama BE 109L radial. Smartway approved	option		
Tire Make	MTIS (Meritor Tire Inflation System) with ThermoAlert	option		18
Tire Inflation System	2HH disc powder coated white	std		
Wheel Type	None	std		
Hubo on Bracket	Yes, machine balanced. Long studs.	std		
Outboard Cast Drums	Two	std		
Number of Axles	As provided with suspension. Extended life brake lining. Tapered spindle.	std		
Axle Make	As provided with Conmet Preset Plus	std		
Wheel Seals	HEARTLAND #0 SYN-POLY SEMI-FLUID GREASE	new std		
Bearing Lubrication	ZIP-Torq	new std		
Spindle Nut	As provided with Conmet Prested Plus	std		
Hubcaps	Hendrickson HKANT40K with SureLok and QuikDraw	option		
Suspension	49" spread 216" slide rails (72" to 174" slide range) (Note: Vanguard standard Holland slide rails specified with 6" center hole spacing with 1.56" hole diameter)	std		
Tandem Slide	16.5" x 7" Air "S" - Cam	std		
Brake Size & Type	3/8" diameter front to rear	std		
Air Lines	Bendix 2S-1M with SR-5 spring brake release valve. (Haldex cannot supply)	option		
ABS	WABCO automatic (5 year limited warranty)	new std		
Slack Adjusters	Haldex Gold Seal (4 year limited warranty). Includes brake stroke indicator.	std		
Brake Chambers	Jost Magnum A450.G3.17.73 Galvanized bracing. 103" from KP. (10 yr warranty)	new std		
Landing Gear	Yes	std		
Landing Gear Crank Roadside	No	std		
Tire Carrier	4" I-Beam 9" O/C. 7 crossmembers over LG.	option		319
Crossmembers	BOLTED IN LIEU OF RIVETED. 9mil black vinyl tape installed between crossmembers and base rail for electrolysis barrier.	option		
X-member to Base Rail Attachment	1-3/8" Rockland with Floor Saver 100% Oak with three 5/16" screws per board	std		
Floor	Heavy duty galvanized unitized forklift package and rear sill last 27" of trailer	std		
Threshold Plate	High base rail design with integral aluminum scuff totaling 14" scuff.	option		20
Scuff Band Sides	None	std		
Scuff Band Front	10ga x 12" smooth steel attached directly to front wall posts	std		
Internal Bulkhead	N/A	VXP		
Sidewall Liner	VXP Composite material in lieu of 1/2 plywood front	option		70
Nose Liner	None	std		
Ceiling Liner	VXP Composite Plate	VXP		
Side Panels	Series "A" logistics posts on 48" centers.	VXP		
Side Posts	PPW Aluminum with 1/8" mill finish aluminum radius panels.	std		
Front Wall Panels	FIVE 2" deep hat section posts	std		
Front Wall Posts	1" deep galvanized steel anti-slag on 16" / 24" centers	std		
Roof Bows	.040 Aluminum pre-bonded to bows prior to installation	std		
Roof Material	GALVANIZED	std		
Rear Frame Color	No	std		
Midcam Lock	One	std		
Lock Rods per Door	Five	std		
Hinges per Door	One pair (4-hole) recessed between lights	std		
Rubber Dock Bumpers	Reinforced for Dock-Lock operation. GALVANIZED. (outboard verticals). Vanguard has earned the Insurance Institute for Highway Safety's TOUGHGUARD award for having a rear guard that helps to prevent underride of a midsize car traveling 35 MPH in three test modes — full-width, 50 percent overlap and 30 percent overlap. ALL RIG parts are bolt on.	std		
Rear Impact Guard (RIG)	Yes 24" x 27-1/2" white antispray with Vanguard logo.	std		
Flaps Mtd. to Slider	Optronics LED (Limited Lifetime Warranty) All Locations including license. Canada and California legal lights. Five lights rear header. Front and rear header lights with multi-function. GloLights at rear and mid-turn. Lower lights attached with aluminum closed end pop rivet for anti theft.	std		
Sealed Beam Lights	Phillips split wiring harness with internal ground. (10 year warranty)	std		
Wiring Harness	Phillips Q-Box (split pin without circuit breakers). Non corrosive housing.	std		
7-Way Receptacle	Phillips annodized with screens, non swivel type offset to roadside. REAR ACCESS MOUNT.	new std		
Gladhands	Truck-Lite 97960 or Phillips 16-802 or Optronics (factory choice)	std		
Registration Holder				

Manifest box	None	std		
Vents	None	std		
Logistic Track	None	std		
Placards	None	std		
Side Skirts	None	std		
External Rub Rail	None	std		
	Pre-undercoated crossmembers and floor. Holland suspensions have Black Armour coating. Hendrickson suspensions have black soft coat. Slide rails are sprayed with undercoat and inside of coupler is sprayed.	std		
Undercoating		std		
Customer Markings	None	std		
NOTE: The above specification is not designed or rated for "Sidewall Loading" such as carpet or tires. Improper loading will result in a reduced trailer life. Specifications to accommodate this type of loading are available from the factory upon request.				
			CM	
	Special discount		special	
	Vanguard standard specifications are subject to continuous engineering design improvements and may change without notice.	Price w/o FET		14077
	SUBJECT TO Material Cost Review and SURCHARGE 90 days prior to QTR of production	FET (estimate)		weight +/- 3%
CUSTOMER ACCEPTED		Price with FET		