# ENDURU

LANCE

ENDUNUI



# **Overlanding Since 1965**

Adventure camping, boondocking, overlanding- whatever we're calling it these days- Lance has been doing it since we began building Americas favorite Truck Camper in 1965. Our RVs have been traveling terrain from beach campgrounds to mountain trails and everything in-between for the better part of six decades. We understand that the journey is the principal goal and a rugged and self-reliant travel vehicle you can rely on is the key to unlocking the experience of a lifetime.

Introducing the all-new Enduro off-road trailer.







## **Trust Us With Your Journey**

The Lance precision manufacturing process is second to none. Allowing you to hit the road or trail with peace of mind. A combination of computer design, laser guided cutting machinery and composite construction result in durable, lightweight recreation machines that are made to last. We manufacture from a State-of-the-Art Production Campus totaling nearly ¼ million square feet- including our "Automated CNC Manufacturing" and dedicated "Innovation Center" where Enduro is built.

You are going to spend a lot of time towing and living in your off-road trailer. Trust a manufacturer who takes the time to put together a quality product.

#### INDUSTRY LEADING PROCESSES AND APPOINTMENTS



SolidWorks<sup>™</sup> 3D design software is the birthplace of every Lance RV. A team of Computer-aided design (CAD) engineers utilize this software to dictate down to the exact screw and wire locations. Taking the guess work out of production and maintenance.



Computer Numerical Control (CNC) machines precision cut the majority of Enduro components. Laser guided cutting eliminates error, resulting in true 90-degree angles and a tight fit. Keeping your trailer together on the trail.



Enduro's Next Generation LanceLock™ Exoskeleton features a direct extrusion superstructure. The walls are slotted and held within an aluminum exoskeleton. This method eliminates weak fasteners and welds while improving load transfer- both armoring and attaching components for extreme use.



Enduro is laid out with a center of gravity and axle location allowing for maximized departure angle and features an articulating hitch which allows the trailer and the tow vehicle to flex in different directions while maintaining a solid, safe connection. The combination of these features will allow you to get where you want to go.



Extreme ground clearance and articulation made possible by the Curt independent suspension limits vibration and rattles- reducing jostling and keeping the trailer more level. The suspension has nitrogen filled shocks and coil springs. The springs feature bump stops to prevent bottoming out so you are dirt road ready.



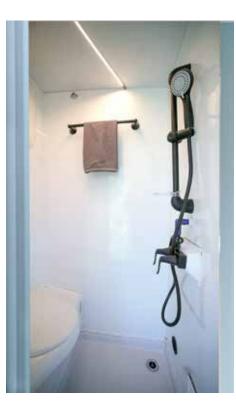
Strong and cushion providing polyurethane isolator bushings separate the upper box from chassis and suspension. Further eliminating road vibration transfer and isolating the living space from the potential damage traditionally associated with road or offroad travel.



# **SPECIFICATIONS**

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Floor Length	12'-0"
Overall Length (W/Spare Tire)	20'-5"
Width (Exterior)	101 1/2"
Width (Interior)	72"
Height (Exterior)	9'-10 1/2"
Height (Interior)	6'-7 5/8"
Dry Weight	3,500
Axle Weight	4,500
Hitch Weight	350
Cargo Capacity (Total)	1,000
GAWR	4,500
GVWRx	4,500
Sleeping Capacity	2



## INTERIOR/DECOR

	Interior - High Tech Fabric
	U-Shaped Dinette
	(Converts to 72" x 80" Sleeping Area)
E	Euro-Ply Cabinet Construction
	Euro Combo Screen/Shade on Windows
	Lagun Mounted Table

#### **GALLEY/APPLIANCES & EQUIPMENT**

Portable Cooler/Refer (12V / 110V)	•	
2 Burner Propane Stove	•	
Propane Tank (5 Gal.)	1/5 Gal.	
Single Stainless Steel Sink (Round)	•	

#### FRESH AND WASTE WATER SYSTEMS

Fresh Tank (Gal)	40
Gray Tank (Gal)	26
Water Heater Gas/Electric W/Boost	
Mode Feature (Truma Combi Eco Plus)	٠

### BATHROOM

Marine Toilet - Cassette	•
Wet Bath (24" x 26" Shower Pan)	•
Ducted Heat	•



#### EXTERIOR

•	Laminated / FRP, (EPS) Foam, FRP (1 3/8")	•
	Extrusion Integrated Construction	
•	(No Mechanical Fasteners) Polymer Adh.	•
•	Welded Steel Chassis	•
•	C U Off Road Tri-Axis Articulating Coupler	•
•	Manual Tongue Jack (Retractable)	•
	Manual Stabilizer Jacks W/Foot Pad	
Г	(Two Rear - Retractable)	٠
•	Curt Independent Suspension Axle	•
•	Tongue Mounted Storage Box W/Fire Wood Rack	•
Gal.	Bike Racks (2)	0
•	Outboard Wheel Design W/Angular	
	Wheel Fenders and Rub Rail/Step	•
IS	Aluminum Wheels W/Radial Off-Road	
40	Tires & Full Size Spare	•
26	Rear Mounted Spare Tire Mounted	
20	On Swing Away Carrier	•
•	Lightweight Hybrid Entry Step	•
	Holding Tank Skid Plate(s) - Aluminum	٠
	Utility Receiver (2")	•
•	Radius Acrylic Tinted Thermopane Euro Windows	٠
•	Euro Radius Entry Door W/Insulated	
-	Window and Retractable Fly Screen	٠
	Entry Assist Handle	•
de .	Radius Cornered Storage Compartment Doors	•
20	Roof Rack System	•



#### Kitchen

Propane Connection	٠
Wash Station (W/Quick-Release Hose)	٠
LED Tail Lights / Fender Lights / Running Lights	٠
LED License Plate Light W/Holder	٠
LED Camp Area Flood Lights (4)	•

## ELECTRICAL

12V Load Center	•
Inverter (1500W)	٠
Lithium Battery (100AH)	٠
Second Lithium Battery (100AH)	0
Locking Battery Compartment	٠
Systems Monitor Panel	•
Battery Monitor	٠
12V/USB Charging Port(s)	•
Solar Panel - 190 Watt	•
Second Solar Panel - 190 Watt	0
Solar on the Side Pre-Wire (Receptacle)	•
LED Interior Lighting - Throughout	•
Interior/Exterior Bluetooth Speaker	•
Backup Camera W/Wireless Monitor	0
A/C - 12Volt	0
CSA	0

Option Weights – All weights are estimates and may vary. • = Standard Option 0 = Optional Feature









# **FLOOR PLAN**



Designed for the active outdoors person, the Enduro is centered around an interior wet bath with full stand-up shower, our best in industry u shaped dinette, exterior kitchen, state-of- the-art solar/battery technology and onboard hot/cold fresh water supply. The additional suspension capabilities overlanders want, and the added comforts and quality Lance is known for. All with a dry weight of 3500 lbs.

We approached designing this floor plan after extensive research into the overland space after our first Overland Expo in 2015. We went through 3 prototypes with testing and feedback at each stage to arrive at the production model you see before you. Integration of key features and capabilities to allow for extended off-grid travel without sacrificing usability, quality or comfort was mission critical.

The result is what we find to be the perfect blend of rugged refinement. Heavy duty coin flooring, sustainably sourced lightweight bamboo table and counter tops, high gloss gel coated fiberglass and our staple dura-leather wrapped ultraplush cushions with diamond stitch inlay. All the amenities of home as far away from home as you want to be.



# **DESIGN | CONSTRUCTION**

## **Built Unlike Anything On the Market**

From Fairbanks, Alaska to Cape Horn, Chili and abroad a Lance RV has been there. Along these journeys we have found the best materials and practices to build our RVs. Not only have we drawn from our own experience, warranty, and owner feedback but also the natural world around us. We drew upon this inspiration for our all-new frame design from an insect's exoskeleton. Enduro's exterior frame serves not only as a protective covering and insulation over the interior living space, but also as a surface for component attachment, a water-tight barrier against the elements and the under belly includes aluminum holding tank skid plate(s) – all protection from rocks, branches, and the road ahead.

So no matter what you're into. Hiking, mountain biking, kayaking, surfing, exploring or just getting away from it all. The Lance Enduro is built so you can get there, stay there and enjoy the experience without the anxieties that come with not trusting your equipment.

America Tested Tough



#### **OPTIONAL APPOINTMENTS**



 $\ensuremath{\mathsf{A/C}}$  - 12Volt – Keeping you cool without needing to be plugged in.



Bike Racks (2) W/ Frame Mounted Cable Lock & Key - Sturdy mounting and safe storage of your traditional or electric bicycle(s).



Wireless Rear Camera W/Color Display and Sound – Makes backing up effortless.



Euro-Ply™ cabinetry and interior walls are thick, lightweight and do not contain formaldehyde or "offgas" like many other RVs. No facia board or thin trim. Go ahead and give it a knock!



Full pressure pinch bonded walls, floor, and ceiling. Every exterior shell component is laminated using ultra high pressure. No trussing or dead space to allow heat/cold transfer or delamination.



Aluminum exoskeleton and tongue mounted storage box with firewood rack are lightweight and become stronger as the temperature drops. Wheel wells, running boards/ rub rails and chassis made of high strength steel- sand blasted and powder coated to prevent rust.





#### **OFF-GRID INDEPENDENCE**



1500W Inverter & Lithium Battery (100AH) - Converts DC electricity from the RV battery into AC electricity. Giving you power to all outlets while off-grid. Lithium batteries discharges at 100 percent. Giving you double the capacity over a lead acid. More power in the same amount of space while being lighter weight and lasting longer. \*Second Battery Optional



190 Watt Solar Panel & Solar on the Side Pre-Wire (SAE Port) - Achieve electrical independence by drawing power from the sun. Enduro features up to 2 panels & a receptacle for an additional external panel. \*Second Panel Optional \*External Panel Sold Separately



Battery Monitor -View your battery's performance and understand battery stats at the push of a button. Time left at Current Draw. State of Charge. Capacity. etc.

#### **OFF-ROAD CONFIDENCE**



Aluminum Wheels W/Radial Off-Road Tires & Full Size Rear Mounted Spare On Swing Away Carrier - Improved off-road traction and versatility in different conditions. Designed to perform well in a wide range of weather and surface conditions. Full size spare means you wont be left stranded when the trail gets tough.

C U Off Road Max Coupler – Allows for the trailer and tow vehicle to move independently of one another. Tri-axis design that allows for virtually unrestricted movement in three axis simultaneously without any binding. Travel over almost any terrain without any worry.





LED Flood Lights On All 4 Corners – Light the trail on the way in or flood camp with high visibility. LED flood lights provide 360 illumination around the rig.



Roof Rack System – Ladder – Utility Receiver (2") – Bring your toys along. 300 lbs. rated rear receiver for additional attachment of hauling equipment such as racks. A telescoping ladder and exoskeleton mounted roof racks open up the roof space to the possibilities of further gear storage. Wood. Bikes. Kayak. Canoe. MAXTRAX. Bring it!

#### **AT-HOME CONVENIENCE**



Portable Truma Cooler – Refrigerator/Freezer (12V / 110V) – Keep food and drinks ice cold or frozen with dual zone storage space. USB port for charging devices. Smart Bluetooth App control. Cools down to -8F(-22C). Volume 69 liters.

Truma Combi Eco Plus - A lightweight, compact appliance that combines both a furnace and a water heater. The heater runs in gas mode for self-sufficient use, in electrical mode if plugged in, and in mixed mode when outside temperatures



are low. Near-silent operation. Heats the vehicle and water very quickly. Over 90% energy efficiency.



Cassette Toilet With Onboard 2 Gallon Water Reservoir - Wheeled Tote & Dump - A permanent toilet with a portable black tank. Can be removed and dumped in public restrooms or at dump stations. This system is great when camping in places without a dump station.



Smart TV & Portable JBL Bluetooth Speaker - Stream your favorites or rock out while at camp. A TV is especially nice when winding down or during inclement weather days. JBL brand speaker can be brought out to the fireside or on a hike.

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