

# NUTHOUSE

INDUSTRIES, LLC

Premium Jeep & Truck Upfitters | Aluminum Trailers Outfitters

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nuthouseindustries.com  
(513) 899-2342



## YOUR WEEKEND TO EXPLORE

Your comprehensive guide to the latest gear, equipment & fun places waiting for you this weekend.

## GEAR ESSENTIALS

Must-have products to keep your ride dialed in on the road and on the trail.

## EXPEDITION TRAILERS

New modular expedition trailers. Take your trip to the next level of preparedness and comfort.

YOUR ADVENTURE STARTS **HERE**



10 TIPS FOR TOP PERFORMANCE

nuthouseindustries.com

# NUTHOUSE

## INDUSTRIES, LLC

NUTHOUSEINDUSTRIES.COM | (513) 899-2342

Editor-in-chief Tom Isaacs, Jr.

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[nuthouseindustries.com](http://nuthouseindustries.com)

**GET OFF THE  
BEATEN PATH**

**SEE THE AWESOME  
WONDER OF  
GOD'S CREATION  
SEE HIS WORKS**

**CHARGE YOUR  
BATTERIES**

**GRAB A NEW  
LEASE ON LIFE**



# RAM PACKAGE



## NOT YOUR DADDY'S RAM

### YOUR RAM ADVENTURE WHY STOP WHERE THE ROAD ENDS?

The NutHouse **RAM PACKAGE** is designed for the heart of the explorer in all of us. It is in there - just waiting for the right time and the right equipment to surface. Today is the day and the NutHouse **RAM PACKAGE** is the right equipment. Maybe it is recreational exploration on the weekend or perhaps full-on overland travel. Either way, the NutHouse **RAM PACKAGE** comes outfitted with all the equipment you need to take you places you never thought were possible with your RAM. Engineered to exceed all your expectations, your **RAM PACKAGE** will equip you to take on all your on and off-road challenges.

### ENGINEERED TO PERFORM

The **RAM PACKAGE** is a precision package of components engineered to work in harmony with each other and your factory Ram setup. You won't have to worry about vehicle compatibility issues or mixing and matching of aftermarket parts.

### IT STARTS UP FRONT WITH A SUPERIOR BUMPER

Any serious off-roader knows the bumper is the starting point of any high performance build. Our bumper is designed with a 4mm thick stamped steel face to provide a serious level of protection while accommodating a winch up to 16,500 lb. for vehicle recovery. Massive ductile iron tow loops are rated for extreme service and double as wear plates to slide over terrain.

### RAM PACKAGE OVERVIEW

Superior Front Bumper Kit  
Long Range Lighting Kit  
Winch Kit - Up to 16,500 lb  
Dual Sport Suspension Kit  
Wheel and Tire Package  
Raised Air Intake Kit  
Tonneau Cover  
Interior Packages  
More Options Coming Soon!

Build Your **RAM PACKAGE**:  
[nuthouseindustries.com/ram/](https://nuthouseindustries.com/ram/)





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### LONG RANGE VISIBILITY

Night driving, inclement weather remote areas require the best in visibility. The **RAM PACKAGE** is available with the XK Glow and Vision X lighting packages to keep the path ahead clear and you safe!

### BUILT FOR THE REAL WORLD

The **RAM PACKAGE** offers the ultimate **real world** suspension kit, the AEV 3" DualSport Suspension. This advanced suspension system allows for greater off-road performance while also improving driver comfort, vehicle handling on road and factory load carrying capacity. The DualSport Suspension allows for larger tires, better steering geometry, better handling and reduced driver fatigue.

Bilstein 5100 series shocks were developed exclusively for the DualSport Suspension. Digressive valving and low-speed dampening provide great all terrain ride quality while keeping your ride in control.

### WHEEL AND TIRE PACKAGES

The foundation of the **RAM PACKAGE** starts with AEV precision alloy wheels and the best in off-road tire technology. Cast from A356/T6 Aluminum, the Katla and Salta HD both feature recessed valve stems to protect against off-road abuse. The available BFG MUD-TERRAIN T/A KM2 and BFG ALL-TERRAIN T/A KO2 tires keep you firmly planted and in control.

### RAISED AIR INTAKE

Inspired by military and industrial applications, the Raised Air Intake provides your hard working engine with the coldest and cleanest air charge available. Available in Air Ram or High Efficiency Dust Filtration.

### MAKE YOUR BED!

The **RAM Package** Tonneau Cover offers cargo protection and security for your bed. Good looking and durable, the tri-fold design is easy to use an built to hold up over time.

**Set out** from any point. They are all alike. All can lead to **a great adventure.**

### BODY KITS, LIGHTING AND MORE

The **RAM PACKAGE** is also available with wheel flares, graphics, and more to set your Ram apart from the crowd. Contact us for more info.

### INSTALLATION & CUSTOMS

NutHouse Industries provides installation and full customization. We're a full service shop. More @ [nuthouseindustries.com/services](http://nuthouseindustries.com/services)

Build Your **RAM PACKAGE**:  
[nuthouseindustries.com/ram](http://nuthouseindustries.com/ram)



JANUARY 2016

# EXPEDITION TRAILERS

## COMFORT IN CAMP OR OUTBACK

1

### PEANUT

All Aluminum Small Expedition Style Trailer with Roof Top Tent (RTT) and modules of your choice. Feature packed with all the options you can dream of. For the discriminating buyer or a great starter for the DIY customer adding their modules.

2

### HAZELNUT

All Aluminum Tear Drop Trailer with modules of your choice. Also available as a DIY chassis for those wanting to start their own custom expedition trailer with one of the best frame and modular systems around.

3

### ACORN

Car Hauler with Roof Top Tent and our full line of modules to meet your exact hauler and camping needs. A strong chassis is the foundation of this easy towing hauler. Build it out your way with our full line of flexible modules.

4

### WALNUT

Gooseneck With Deck Over the Nose and Roof Top Tent (RTT). This trailer provides all the room you need to stretch out while taking full advantage of the gooseneck design.



Camp comfortably at your favorite campground or even your expedition into the Outback with NutHouse Expedition Trailers

5

### MIXED NUTS JR.

All Aluminum Living Quarters Module made like a truck camper. Totally self contained and fits on a custom truck bed - removable with wireless remote jacks. 8.5' to 12' long + sleeping area over the cab.

6

### MIXED NUTS

All Aluminum Heavy Duty Deckover Trailer with large living quarter modules, full self-contained, removable camping module. 8.5' to 16' finished floor & 8' over the gooseneck for sleeping. Module removal by wireless remote jacks. Available in full custom & 40' + lengths.

7

### MACADAMIA

Fully Enclosed Car Hauler. Our biggest nut is the top of the line in style and size. Up to 40' plus lengths available, 12' to 16' living quarters and full custom floor plans available. Unlimited options.

See more modules and expedition trailers:  
[nuthouseindustries.com/expedition-trailers](http://nuthouseindustries.com/expedition-trailers)





# OUR TOP EXPEDITION TRAILER MODULES

Head out the campground or even the Outback without leaving all the comforts of home. NutHouse Expedition Trailer Modules offer everything you need without all the weight and bulk you don't.

1

## CAMPER MODULE

Rooftop tent or quarters configuration of your choice. Adjustable frame is large and strong enough for the biggest RTT's available. The frame is adjustable in height to accommodate most annex rooms as well.

2

## COOKING MODULE

A premium Partner propane stove in a side mounted aircraft grade aluminum box with a standard propane tank connection. Cook dinners quickly and easily on this high quality stainless steel stove.

3

## REFRIGERATOR MODULE

Reliable ARB Cooler with convenient slide out tray and cooler cover. Also comes with a 12 V connection. Never worry about ice or food safety again while on your camping trip or expedition.

4

## FRESH WATER MODULE

No water hookup? No problem. Fresh water systems to last the entire trip start at 25 gallons and go up to 100+ gallons on larger trailers. Features: 12 Volt demand pump, City Water connection and 2) Outside faucets. Cook, clean and shower anywhere.

5

## HOT SHOWER MODULE

An Eccotemp L5 shower unit, water hose and standard propane connection hose. Take a hot shower without leaving the camper with this instant hot water system.

6

## 12VOLT SYSTEM MODULE

Powerful and long lasting deep cycle batteries with a reliable onboard charging system This system keeps all of the 12 V powered onboard items up and running strong.

7

## SOLAR CHARGING MODULE

Efficient solar panel and regulator systems from 100W up keep the 12 Volt batteries charged and ready for service. Go for extended periods of time in the outback when no electric is available.

8

## AWNING MODULES

Plenty of shade for the sunny days at the campsite or a place to stay dry when it rains. Easy to mount and operate, our awning packages are designed for harsh Outback conditions. Lightweight and convenient protection from the elements.

9

## TOILET SYSTEM

No facilities? No problem with our Joh-ny Partner toilet system. The campsite's best friend can last the entire trip with enough capacity to accommodate 4 people on a fifteen day trip (60 person days). No odor aluminum construction.

10

## YOUR CUSTOM MODULE

Have other ideas for your expedition trailer? We'll help make your dreams reality.

# GET OUT THERE

**YOUR ADVENTURE AWAITS YOU**

**Your challenge begins today. Go on that trip. Build that ride.  
Take them camping. Go exploring. Get started this weekend!**



JANUARY 2016

## MORE FROM NUTHOUSE

### ➔ Jeep Wrangler Packages



nuthouseindustries.com/jk-wrangler

### ➔ Trailers & Truck Beds



### ➔ Installation & Service



nuthouseindustries.com/services

## THANK YOU TO OUR VENDORS & PARTNERS

- AEV aev-conversions.com
- ARB arbusa.com
- Alum-Line alum-line.com
- XKGlow xkglow.com
- CVT Tent cascadiatents.com
- Partner Steel partnersteel.com



## 3 WAYS TO FIND NEW FRIENDS & NEW PLACES THIS SEASON

By Tom Isaacs, Jr.

### 1.) Attend a 4x4 Club Meeting.

Find a club at [www.offroaders.com/info/4x4-links.htm](http://www.offroaders.com/info/4x4-links.htm)

### 2.) Check out a NutHouse Industries Event!

Find Events at <http://nuthouseindustries.com/events/>

#### *Cincinnati Travel, Sports & Boat Show*

Jan 15-17 & 20-24, 2016, Duke Energy Cincinnati Convention Center

See us in the Adventure Sports Section – Space G7

Learn more at <http://cincinnatiboatshow.com>

#### *Dayton Off Road Expo*

Jan 30-31, 2016, Hara Arena

Learn more at <http://www.daytonoffroadexpo.com/>

#### *Cincinnati Auto Expo*

Feb 17-21, 2016, Duke Energy Cincinnati Convention Center

Main Floor, Space F6

Learn more at <http://cincinnatiautoexpo.com>

#### *Unlimited Off Road*

June 3-5, 2016, Kentucky Exposition Center

See us at Booth 920

Learn more at <http://offroadunlimitedexpo.com>

### 3.) Visit a Show or Industry Event.

AEV Event - <http://www.aev-conversions.com/news/shows-a-events>

SEMA - [www.semashow.com](http://www.semashow.com)

Off-Road Expo <http://www.offroadexpo.com/>



It's cold out and you wish spring would get here so you can take the top off the Jeep and head out to the trails. There are plenty of things to do to your off road vehicle during the winter season. Here's ten items you should check and service this winter *before* heading to the trail in the spring.

More Tips and Tricks on our Blog: [nuthouseindustries.com/blog](http://nuthouseindustries.com/blog)

1

## FLUIDS AND LEAKS

Check all fluid levels and look for signs of leaks. Check the engine, transmission, transfer case, differentials, axle seals and pinion seals. Found a leak? Trace it down and have the part serviced. A leaking seal can quickly end a ride when a bearing fails or a moving part seizes up.

2

## WHEELS AND TIRES

Look for deep cuts, bent rim edges and debris between the rim and tire. Check the inside wheel lips as well. If you find stuck debris, dismount the tires. Then clean, remounted and balance. This easy task can save you from a flat tire out on the trail.

3

## DRIVESHAFTS & UJOINTS

Check your driveshaft for excessive play or leaking seals at the U Joints. U joints are inexpensive to replace when they are worn but become expensive when they fail and damage the drive shaft yokes. Grease any fittings on the drive shaft yoke or U Joints.

4

## SUSPENSION

Check and tighten mounting points, skid plate bolts, shock bolts and any other low hanging fasteners. Fasteners can come loose over time and can be damaged off road. A loose bolt on the trail or street can create a very dangerous situation!

5

## BATTERY AND CABLES

Check battery and battery cables for loose connections and corrosion. Winches create drain & heat at the cables. These contribute to loose clamps and corrosion but can be avoided with a bit of quick maintenance.

6

## BRAKES

Check brakes for wear. Dirt, water and mud wear out brakes. Oversize tires also require more braking so brakes wear faster than a street driven vehicle. It's an easy check and could save you from a dangerous incident. Check the emergency brake and linkage too!

7

## RECOVERY GEAR

Look for abrasions on straps and ropes. If they are worn, replace them. Clean your straps. Lubricate your d-rings. These are items you may need in a hurry during an off road recovery. A damaged, seized or broken item could spell disaster during a recovery.

8

## TOOLS

Check the condition of and inventory the tools you carry. Now is the time to replace the broken screw driver or retrieve the missing wrench you loaned to a fellow trail rider.

9

## SPARE PARTS

Check and inventory the recommended spare parts for your ride. Don't forget all the fluids you should carry for your ride. Replace anything missing. Winter can also be the best time to find bargains on parts.

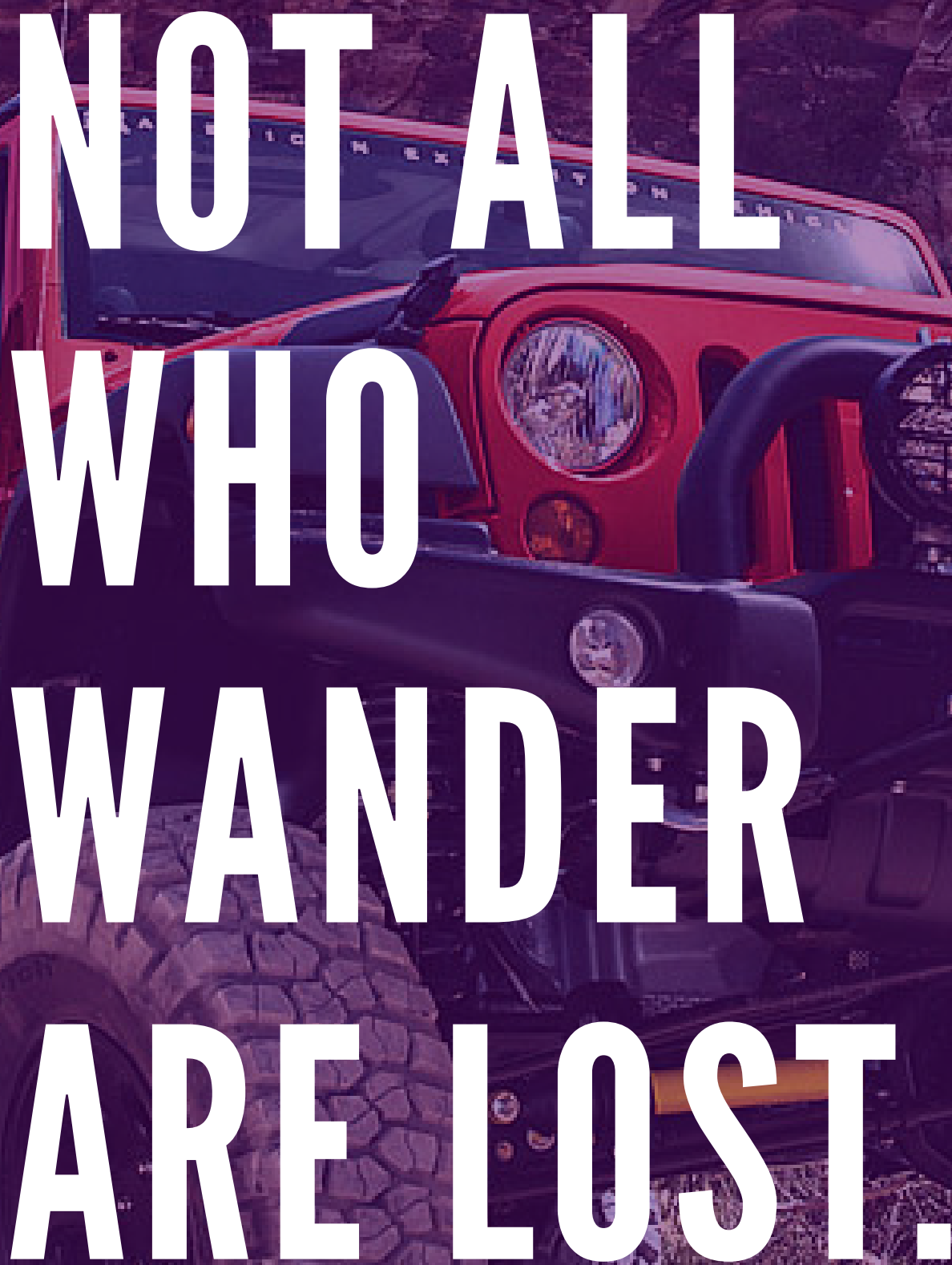
10

## NEW FRIENDS AND PLACES

Attend a 4X4 club meeting, event or one of our Nuthouse Industries events! You might meet some new friends or find new places to go off road with your newly upgraded ride.

[nuthouseindustries.com/events/](http://nuthouseindustries.com/events/)





**NOT ALL  
WHO  
WANDER  
ARE LOST.**

– J R R Tolkien

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**START**  
**YOUR**  
**ADVENTURE**  
**TODAY**

Your Premier Source for AEV | Jeep | Truck  
Expedition Campers | Alum-Line All Aluminum  
Trailers | Truck Bodies | Service Bodies | Boxes