ROYERS MAGAZINE







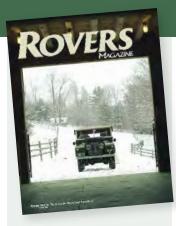
experience





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About the cover: 1957 Land Rover in Vermont, read the story on page 4. Photo: Zack Griswold.

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o far this winter, much of the US has experienced the cold, snow, ice and sleet that we enjoy routinely in Vermont. At least here, we're used to it and know that it will end, eventually, and melt away into our notorious "mud season." While Atlanta basked in 6 degree F warmth, Nashville shivered in 2 degree cold. New York and Chicago endured 3 degree mornings. Airlines cancelled over 2,600 airline flights due to the weather conditions, stranding hundreds of thousands of travelers. A Kentucky inmate chose this period for a prison break, only to find the cold so painful that

he knocked on the door of a motel to turn himself in.

When life becomes challenging, a Land Rover comes into its own. Working daily in your Series Rover or Defender, you know that the driving conditions need not stop you, but their interiors can sure take a while to warm up. That's when Discovery and Range Rover enthusiasts smile broadly, as their more effective climate control systems confront winter's nastiness. The last of the Discovery II's are now 11-years-old; increasingly, enthusiasts find the successor LR3/4 models perfect for their daily driving and off-road adventures. To keep ourselves up to date, we had the delight of taking a new LR4 on a 600-mile road test and want to share our findings with you.

Once again, our correspondents share their experiences that highlight the role of Land Rovers in their lives. Kim Conolly from Oregon shares the wonders of exploring the Pacific Northwest with her husband and children. Mike Ragsdale finds out about Defenders while traveling with his wife in Turkey, and brings one to his Florida beaches. UK correspondent Nicki Suthers takes us to the huge Land Rover Show at Peterborough, viewing Land Rover models that are quite rare in the US-while we had fun at the annual British Invasion event in nearby Stowe, VT, with enthusiasts from all over the northeast and Canada.

Land Rover has announced that 2015 will see the end of production of the Defender as we know it, the successor to the Series models first manufactured in 1948. For all the engine and drivetrain advances, concessions to market pressures for interior comfort, and safety and emissions requirements of over 160 nations, 67 years in production is an extraordinary achievement. Like you, we're concerned that Land Rover not ignore the qualities built

into the Defender while they try and meet contemporary market expectations and legal regulations. There's no doubt that enthusiasts will continue to keep their Series Land Rovers and Defenders working and exploring on the road and on the trails; we feature one, Jim Macri, in this issue.

There are off-road events throughout the US and Canada this winter; Bill Burke's sage advice will help you with your off-roading. Whatever you do with your Land Rover, we thank you for letting Rovers North contribute to your enjoyment of your Land Rover experience.

Jeff Aronson Editor, Rovers Magazine



Our mission is to support all original Land Rover models that are no longer supported

by your local Land Rover franchise. We offer the entire range of Land Rover Genuine Parts direct from Land Rover UK, providing the highest quality parts and accessories at the best prices. In addition we offer our own line of parts called ProLine. Sourced from a variety of manufacturers, ProLine is our alternative when a Genuine Part is no longer available or a lower cost replacement is preferred. Visit our website www.roversnorth.com for a more complete view of our selection, or call us. All new parts and accessories sold by Rovers North are covered by our one year unlimited mileage warranty. We invite you to experience our knowledge, products and friendly service. Thank you for choosing Rovers North.



See more off-road protection on pages 68, 96.



Defender Rear Bumperette Set

Serious on and off-road protection for the rear corners of your Defender without interfering with departure angle. Constructed of 6mm steel, hot dipped galvanized for superior corrosion resistance, then power coated mat black for the final finish. Compatible with Land Rover and Rovers North rear mud flaps. Not compatible with NAS rear step/tow bumper. Set includes right and left rear bumperette finished in mat black with 5 bar silver alloy top tread plate. Easy to install using existing holes in rear frame member. Hardware included. Made in the UK.

Defender 90 1984-2014RNA0126 \$299.00 Defender 110 1983-2004RNA0201 \$339.00

FABULOUSLY BRITISH

By Jeffrey Aronson

or USA enthusiasts, there's no Land Rover more "Fabulously British" than the 1993 NAS Defender 110. LRNA stated that 530 entered the USA through official importation, virtually all in white. Since they came through Land Rover Special Vehicle Operations department, all were hand built. A numbered plaque on the rear identifies each one as unique.

The Defender gave the then-Range Rover North America the perfect opportunity to change its corporate name to "Land Rover North America", in order to introduce the Land Rover Discovery into North America in 1994. The Defender bristled with special features: air conditioning, heated windshield, heated rear screen, seating for nine and interior fitments to help justify its \$40,000 price. The model also came with a "Safari Cage" that looked a lot like a roll cage, side runners, and a detachable roof rack and ladder. It was powered by the 3.9 liter V-8 with the LT77 5-speed transmission.

Two decades later, these Defender 110s have required the usual refurbishment or restoration, many at East Coast Rover in Rockland,









Maine, USA. Last fall, Mike Smith and his staff received a Defender 110 (#220/500) with only 9,986 original miles, with the charge to make certain it left

as original as possible. Mike noted that, "It's the cleanest we've seen since 1994, and we didn't work on the [then] new ones. Today we never see NAS Defender 110s without rust in the hinges or on the door bottoms."

This one needed very little, but ECR replaced a carpet from their NOS inventory. They didn't remove anything from the Defender that wasn't stock. The only concession was to the headliner; replacement ones have pre-cut holes for the newer style dome lights, whereas the NAS 110 used the Series lamp in the middle of the roof. ECR replaced a missing alternator cover with one from their stock and redid the brakes ["It had sat for a long time."] Also, they decided to replace the original oil cooler lines with improved braided lines for safety.

As a special touch, Mike Smith opened a folder with all the care of a museum curator. He carefully hung a placard on the mirror reminding new owners how to use the four-wheel drive, placed an original price sticker on the window, and put dealer mats over the front carpets. Under ECR's care this Defender 110 might be the most original in the US. It's certainly Fabulously British!



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Background: South Walton Beach Region, FL. Photo: Dawn Chapman Whitty www.dawncwhitty.com

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High Meadow Farm

By Jeffrey Aronson Photography by Zack Griswold, Jeffrey Aronson



arely does someone become a casual Land Rover enthusiast, someone who "can take 'em or leave 'em," but then, rarely does someone find themselves bitten by the Land Rover bug as virulently as Jim Macri. The signs and symptoms were on full display at this fall's British Invasion in Stowe, VT, where his collection of Land Rovers walked off with several awards.

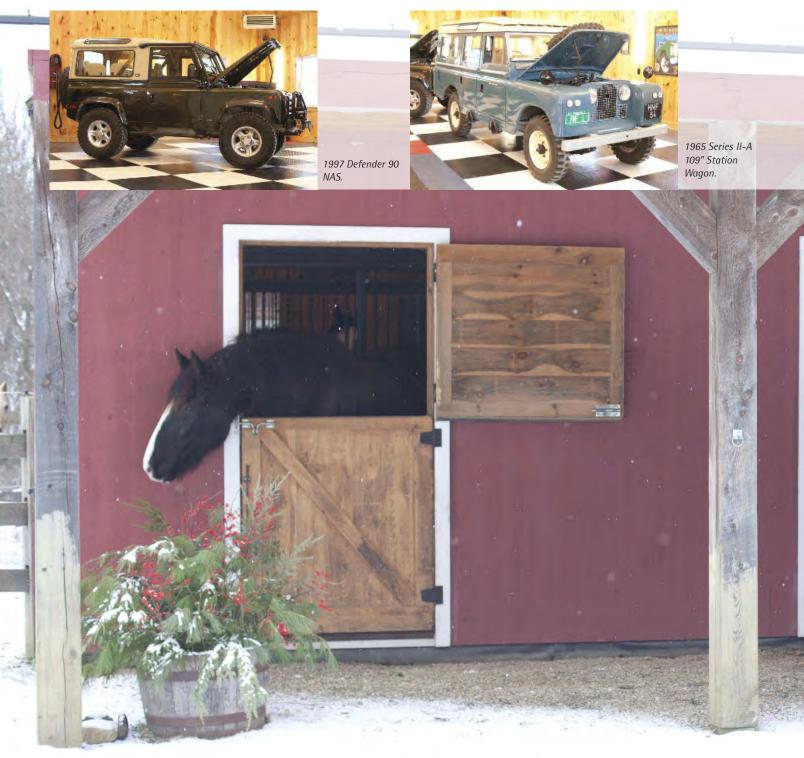
Jim brought his 1957 Series 1 88", which took first place in the Concours class for "vintage Land Rovers." His 1965 Series II-A 109" Station Wagon took third place in the same category. He also entered his 1997 Defender 90 in the People's Choice Awards, and it came home with second place for the Defender classes. As someone who has attended the Invasion nearly 20 times without even gaining a "Mr. Congeniality Award," I ran up to him as he tucked away yet another plaque and asked for the chance for an interview.

Most of us strive to keep one, maybe two Land Rovers, on the

road and in good condition. How did Jim manage to create such a fabulous collection? He'd be the first thank a parent-no, not a relative, but Land Rover mechanic Glenn Parent of Woodstock, VT.

Jim and Jane Macri lived in Oyster Bay, New York, along Long Island Sound, while he worked as a human geneticist, researching and teaching at New York medical schools before creating his own genetics research company. When the opportunity arose to step back from his considerable scientific accomplishments, Jim and Jane looked to Vermont and eventually bought 200 acres of hilly fields in Saxton's River and there created the High Meadow Farm. Jane, a long time equestrian, indulged in her love of working horses by purchasing several Shires and Haflingers-and one quirky Welsh pony-and housing them in a handsome Vermont barn. The Macris are fans of Adirondack log "cottages," so their log house sits high atop a ridge with spectacular views.

Jim's an avid Land Rover fan, starting with a Discovery II,



High Meadow Farm stable buddies.

running through an LR4 and onto Range Rovers. His current Land Rover is a Range Rover Autobiography, soon to be replaced with a 2014 model. His children also own Land Rovers. Jim attended several British Invasions to whet his appetite for classic British vehicles. While he admired the styling and engineering of British sports and grand touring cars, he found himself drawn to the Land Rovers he saw every year. Now there was a vehicle that he could enjoy refurbishing or restoring, and one he could also use on the dirt roads leading to his farm, and indeed, on the farm fields themselves.

Glenn Parent grew up in the same region of Vermont, operating his own service stations in Grafton, VT, and Sutton, NH. For many years he also ran a recovery service and there learned the

skills necessary for off-road recovery. He met Jim Macri while working at a Land Rover specialist in southern Vermont; when he left that shop Jim offered him the chance that would excite every enthusiast. Would Glenn be willing to restore Land Rovers in a new, comfortable, fully-equipped shop, one that he could help design and stock? Well, what do you think Glenn said?

Despite the fact that so few Series Land Rovers actually arrived in the US during the first period of formal importation [1948–1974], northern New England still has many hidden away behind barns or used as wood trucks in the forests. Glenn knew where to go look for them and over time, he began to dismantle their Series I and Series II-A's for donor parts (and now underway, a Series III). With the assistance of his son, Jacob, and the backing



and support of Jim, Glenn worked carefully and precisely in restoring the Series I and the II-A 109." Series I's have many parts unique to them, and while some enthusiasts don't mind replacing NLA Series 1 parts with those from later Series models, Jim and Glenn wanted this Series 1 to remain as authentic as possible. With the help of Rovers North and contacts in the UK, as well as donor parts, their Series I emerged a well-deserved concours winner and a delightful Land Rover in which to tootle about the farm.

The shop resides in the "cellar" of a two-story hillside barn, a purpose built building that houses a "museum" on the top floor. Jim's collection of vehicles rests in this heated building, their tires cosseted on a white rubber tile floor. A fine collection of Land Rover posters and metal signs decorate the walls and I carefully

tested the comfortable chairs in the sitting area. Jim's collection also includes a rare Audi R8 Cabriolet and an 11th-generation retro Ford Thunderbird.

On a snowy December day I enjoyed time in each of Jim's Land Rovers, driving across his fields in these totally stock vehicles. I had not driven a Series I since a trip to the UK, so I called first dibs on moving the Series I from the horse barn up to a higher meadow overlooking the border with New Hampshire. The 1.6 motor ticked a bit, but the taut steering maneuvered the Rover lightly and it walked its way in low range across the snow fields. A Series 1-even a "late" Series 1 like this one-represents the most elemental facets of Land Rover motoring, but it proved to be a joy to drive. The Series II-A 109" made me feel right at home (and









made me yearn for my '66 11-A). It drove majestically up the hills and across the fields for the photo shoot. Every systemdrivetrain, braking, suspension and electricalworked perfectly. 1 never did get to drive the Defender 90, but 1



Zack ready for an electric rallye session in the snow.

was fully smitten by Jim's extraordinary collection of Series Land Rovers.

Perhaps the piece de resistance came in the form of a Series 1 clone, built on the chassis of an electric golf cart. Rovers North's Zack Griswold looked ready to go buy additional batteries for the trip back to Westford as we zoomed around the snow-packed roads and drives in the glass-less windshield "Rover." Craftsman Ron Stone, who operates a body shop across the river in Newport, NH, had created the body panels from scratch, using old Series 1 pieces as templates for his unique creation. Ron admitted he had never been asked to undertake anything like this-and he was by

no means done-but he truly enjoyed the challenge.

As the restoration of the Series III progresses Jim has decided that he requires an additional challenge. He has plans to recreate

the fabled Series 1 center-drive pro-

totype. Only a few photos of designs actually exist; no completed one has appeared in the UK. Jim and Glenn will be traveling this winter to meet with Philip Bashall of the Dunsfold Trust and with restorers who specialize in the earliest Series I. Jim is determined to make this happen, and with Glenn's mechanical and technical skill, and Ron's panel fabrication talents, enthusiasts will likely see this appear at a future British Invasion (Rovers Magazine has already requested first dibs on the story!)

Two days and a night spent with Jim and Jane Macri, and Glenn and Zoie Parent, just reinforced the special nature of Land Rover enthusiasts. Their collective range of backgrounds and interests further demonstrated that remarkable, fascinating enthusiasts are drawn to remarkable, fascinating vehicles. It did not surprise me that they all enjoy and live more fully through their Land Rovers.



would not want to attempt a field repair on an LR4-truth be told that would be unlikely—this latest iteration of the Discovery brought me across interstates, two lane country roads, dirt lanes and off-road across hilly, snowy fields with a complete disdain for all weather conditions.

This road test arose out of the need to travel from Maine to Vermont to write another article for this very issue. Land Rover Scarborough, Maine's sole Land Rover dealer, had generously loaned the magazine an LR2 [see Spring 2013 issue -ed] for a road test. I contacted them with some trepidation; after all, if the request went through the Financing Manager, I was doomed. Fortunately, Dan Raab, the Service Manager said, "Sure. Just tell me when you want it."

Background: 2013 Land Rover LR4 in it's off-road element Photo: Land Rover.

iscovering

By Jeffrey Aronson

Once we set the December date I made the two hour drive to the dealership in my 1966 Corvair, which I parked in the service area between two Range Rovers. "Is it ok if I leave it there," I asked? "That's fine," said Dan, "no one can see it." So much for Christmas cheer!

The LR4 (still known in the UK as the Discovery 4) came to the USA in the 2010 model year. It featured the monocoque structural architecture of the Range Rover which gave it tremendous rigidity for longevity and control. The 2013 one selected for me sat in the customer pick up bay, newly valeted inside and out. There's no confusing the LR4 for any other marque on the road; all of its styling cues scream "Land Rover." In an abstract way I understand the demands on



Photos: Jeffrey Aronson and Land Rover.

stylists to accommodate aerodynamics, drivetrain needs, overall weight, advanced safety systems, contemporary consumer expectations, seating requirements, highway stability and off road ascent/descent needs. Emotionally the LR4's brutish styling didn't engage me the same way as the simple barrel roll of the Series II/III and the Defenders. At the same time I realize I'm not the primary market for the very successful LR4 model. The LR4 comes in 16 different paint colors, 12 of which seem to be shades of grey or white. Wheel options run to six choices in either 19 or 20 wheel sizes; at least Land Rover warns that "larger diameter wheels and lower profile tires may offer certain styling or driving benefits but may be more vulnerable to damage."

As I stepped into the LR4 my reactions warmed up considerably. The huge greenhouse provided superb visibility from anywhere in the

the LR4

vehicle. The seating position is the classic command view so beloved by Land Rover owners of every model. Land Rover

expects you to care about driving and it places everything, from tachometer and speedometer to transmission, lighting and climate controls, within easy view or reach. The seats provided the right mix of comfort, support and safety, while still enabling the driver to turn and see what's behind you. If I had passengers on this trip they might have felt a bit tight on rear leg room but I know they would have been refreshed after the trip. I know this because my 4 hour and 6 hour drives in the LR4 did not result in any fatigue whatsoever.

As a Series owner I know I'm a sucker for any interior refinement; still, this Land Rover had the right mix of luxury and durability in all the fitments. Where I expected soft touches, it provided them—

yet the fascia, door panels and rear load area had the right materials for a vehicle you might want to keep for a decade or so. I also swooned over the analog clock in the center of the dash, above the climate controls and the Terrain Response control knob. A clever feature allows you to adjust the angle of the center armrest by just turning a knob. The navigation/entertainment system in the center of the dashboard proved easy enough to use for even a Series II-A Ludditebut, why or why, does the ethereal voice giving me directions sound like Megan Fox instead of Kate Middleton? I couldn't fault the sound system with its 11 speakers and 380w of output. If I had chosen to, I could have plugged in my iPod or MP3 device into the center console. The rear view camera, required by federal law, worked fine until road crud obscured its bumper lens; by that time the blurry view on the screen made me think I had a hangover. However, given the great sight lines and minimal rear overhang, turning my head and looking out the back window [cleared by the wiper/washer] worked even better. Speaking of the rear, the split asymmetric tailgate is not a gimmick. It really does make loading anything into the spacious rear compartment an easy task. If you do a lot of towing with your LR4 (it will pull up to 7,700 lbs.) there's an optional feature on the touch screen console that will observe your trailer and assist you in maneuvering it.

From the inside the LR4 appears much friendlier, more compact and easier to handle that it does from the outside. The exterior styling emphasizes its road stance and security, but once inside you feel as though the Land Rover's ostensible bulk is just an illusion. It's surprisingly easy to maneuver or park (you can actually find the rear of the Land Rover using the inside or outside mirrors, and it actually feels nimble and lithe from the driver's seat. Above all else Land Rover remembers that their vehicles must fit their home country narrow country roads, where there's just no room for excess width or bulk.



Combined with its outstanding road feel it becomes a joy to drive no matter what the width or condition of the road or trail.

Paul Sprague, a long time Sales Guide and genuine enthusiast, walked me through the LR4's many systems. There's no ignition key, just a radio fob that energizes the electronic wizardry to prepare the car for its start up. In fact, it's so good that Land Rover dealers remind owners not to leave the fob in the car for fear of slowly draining the battery. The steering wheel on my II-A performs three functions: it turns the car right or left, cancels out the directional and houses the horn button. The steering wheel on the LR4 does all that and houses all the controls needed for the information/entertainment center, to activate my smartphone, or to engage the cruise control-plus it's heated.

The smooth thrum of the engine never became intrusive but with its glorious sound, always stayed with you. Its standard engine was a

5.0 liter, 375 hp, 375 ft lb torque aluminum V8 with 32 valves and direct injection. If you need to accumulate penalty points on your driver's license, Land Rover claims the LR4 top out at 121 mph; 0-60 requires but 7.5 seconds. With the engine's variable cam [4 of them] timing and 11.5:1 compression ratio you experience remarkable responsiveness whether you're accelerating at 60 or 6 mph. Land Rover still pays attention to off-road demands; the alternator, starter, electric power steering pump, air condi-

tioning and drive belts are all waterproofed.

Once again the US market missed the more efficient diesels that have become the standard fare for UK buyers. If you drove the North American model gently and steadily you could achieve 17 mpg highway; during my days with this LR4, I averaged 18 mpg on two lane and highway driving-ironically, about the same as my '66 Series II-A. What did take some adjustment was carrying around some Benjamins to fill the 22.8 gallon fuel tank with its recommended premium gas.





Location	Front Longitudinal
Capacity (cc)	4,999
No. of cylinders	8
Valves per cylinder	4
Cylinder Layout	V8
Bore (mm)	92.5
Stroke (mm)	93
Compression ratio	11.5:1
Cylinder head material	Aluminum
Cylinder block material	Aluminum
Maximum power bhp @ rpm	375 @ 6,500
Maximum torque lb/ft @ rpm	375 @ 3,500

PERFORMANCE

Maximum speed mph/kph	121/195
Acceleration 0-60mph in seconds	7.5
Acceleration 0-100kph in seconds	7.9
Useable capacity fuel tank (US gallon/liters)	18.5/70

WEIGHTS (LBS)

Weight	5,659lb
Grace vahicle weight*	7143lh

TOWING (LBS/KG)

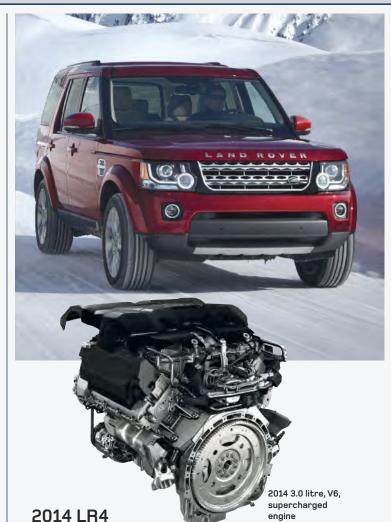
Max towing**	7,716 / 3,500
Unbraked trailer	1,650 / 750
Maximum tongue weight	550 / 250

Max. mass of vehicle 8 trailer combination (GTW).14,859 / 6,740

CARRYING (LBS)

Maximum roof load (including roof rails/bars)........165 / 75 Maximum payload (including driver 165lbs/75kg)....1,484 / 673

to your Land Rover Retailer for information relating to digital tachograph installation.



ENGINE DATA. LR4 V6 SUPERCHARGED

ENGINE DATA, ETT VO SOT ETTETTATIOED	
Location	Front Longitudinal
Capacity (cc)	2,995
No. of cylinders	6
Valves per cylinder	4
Stroke (mm)	89
Compression ratio	10.5:1
Cylinder head material	Aluminum
Cylinder block material	Aluminum
Maximum power bhp @ rpm	340 @ 6,500
Maximum torque lb/ft (rpm)	332 / 3,500-5,000
	Location Capacity (cc) No. of cylinders Valves per cylinder Cylinder Layout Bore (mm) Stroke (mm) Compression ratio Cylinder head material Cylinder block material Maximum power bhp @ rpm

PERFORMANCE

Maximum speed mph/kph	121/195
Acceleration 0-60mph in seconds	7.7
Acceleration 0-100kph in seconds	8.1
Useable capacity fuel tank (US gallon/liters)	22.8/86.3

WEIGHTS (LBS)

Weight	5,655lb
Grace vahicle weight*	7143lh

TOWING (LBS/KG)

Max towing**	7,716 / 3,500
Unbraked trailer	1,650 / 750
Maximum tongue weight	551 / 250
Max. mass of vehicle & trailer combination	(GTW).14,859 / 6,740

CARRYING (LBS)

Maximum roof load (including roof rails/bars)......165 / 75 Maximum payload (including driver 165lbs/75kg)....1,484 / 673

*Including fluids, 90% fuel and 165lb/75kg driver. **If towing for commercial gain, please refer to your Land Rover Retailer for information relating to digital tachograph installation.

[Skip Pavlik is Land Rover North America's Product Manager for the LR4, LR2 and Range Rover Evoque. He spoke with Rovers Magazine in an interview in January, 2014.]

"The biggest change is in the drivetrain. First, the LR4 will have a 3.0 liter supercharged V6 with an 8-speed transmission. It produces 340 horsepower and 332 ft. lbs. of torque; those are less than the 2013 engine, but the change to the 8-



Skip Pavlik

speed transmission really helps keep up performance on-road and off-road. The new engine also gives an EPA highway rating of 19 mpg. 1 drove a 2013 model in Colorado on a 1,000 mile roadtrip and averaged 21.5 mpg."

"I really enjoy driving my LR4. It's a mid-sized SUV and it's extraordinary off road-no squeaks or rattles no matter what I'm crossing. Despite it's relatively short wheelbase the third row seating is the industry's largest, one that can really accommodate adults. Fold down all the seats and you can stretch out and sleep in an LR4."



2014 LR4 "Some enthusiasts may have mixed feeling about two changes for 2014.

Land Rover has made a single speed transfer case standard but does have a \$1,350 option that includes the two-speed transfer case, rear differential lock and full size spare tire. It's available on all versions of the LR4. Another big change is that Land Rover has gone to the rotary shift knob instead of the familiar gear lever."

"The new headlights, fog lights and grille bring the LR4 lineup into the shared styling with the Range Rover models. They've also added directional to the side view mirrors, which also incorporate the puddle lamp feature from the Range Rover Evoque. Inside the LR4 we've upgraded the sound system to Meridian, as with all Land Rover models, and the rear camera feature is now standard."

"The LR4 has been very successful with 7,093 sold in 2013. Since its introduction in 2010, I believe there are some 28,000 now in the US. Actually, if you add in the LR3's starting from 2005 we have sold over 87,000. Every year I'm seeing more and more offroad aftermarket accessories becoming available for the LR3 and LR4, like rood racks, lift kits, rock sliders and front and rear air locking diffs, which to me, is really exciting. Land Rover is a sponsor at the annual Overland Expo and I enjoy seeing the in-

creasing number year over year of LR3's and LR4's being set up for overlanding and off roading. Even though Land Rover produces far fewer vehicles each year than Jeep, there's growing off road product support for enthusiasts. 1 can't

able in the future!"

wait to see what becomes avail-

continued from page 12

The transmission offers 6 speeds that change engagement depending on the driving conditions selected through the Terrain Response Knob on the console (general driving, sand, mud/ruts, rock crawl, snow/gravel/grass) or through the sensors built into the Cornering Brake Control (CBC), Dynamic Stability Control (DSC) and Roll Stability Control (RSC) systems. A Gradient Release Control works through the hill descent system in first gear or reverse to help control in those tricky off road situations. If you need to hold it on a hill, the parking brake is now an electric switch, too, although 1 understand there's a fail-safe release mechanism in the event of an emergency.

You still get a two-speed transfer case that's a cinch to engage. You can also control ride height for an additional 2 inches of ground clearance (7.3 - 9.4 inches). Wading depth, likely set by the legal department, is 27.56 inches, or about the top of the tires. The approach angle is a useful 37.2 degrees; the departure angle is 29.6 degrees, and the ramp break over angle is 27.9 degrees.

The brakes are all ventilated discs, 14.2 inches in the front and 13.8 in the rear. Coupled with an excellent four channel, all terrain anti-lock braking setup, electronic stability control and a brilliantly designed suspension, they slow the LR4 very effectively in emergency situations-such as when a Toyota Camry cut suddenly in front of me at 65 mph on the Massachusetts Turnpike. As 1 swerved and braked to miss the errant driver the LR4 simply moved where I told it to without drama; certainly its heart did not seem to be pounding as rapidly as

mine. Off-road the LR4 proved as nimble and capable as you'd expect from a Land Rover. Mine didn't have the optional 9,500 lbs. winch or waterproof seat covers, but it proved itself capable of off road use immediately – even with its road-oriented tires. Yes, it weighs 5,600 pounds [compared to the 3,000 pounds of my Series II-A -ed.] but its weight did not create



Optional Vehicle Kit.

problems on this off roading. It crossed snow covered fields and climbed snow covered hills easily in low range, never seeming to dig into the snow despite its weight. At one point on a 30 degree hill, I deliberately stopped at the steepest point and released the brake; the Hill Start Assist and Gradient Acceleration Control systems moved the Rover forward as if it were not stopped on a snowy and icy slope. This LR4 came with street-oriented tires, too.

The LR4 gets overshadowed in the US market by the marketing prominence given to the Range Rover, Range Rover Sport and Range Rover Evoque. Remember that it's the latest iteration of the Discovery, now in its 25th year of production. If you follow Land Rover's corporate history you know that the Discovery's success pro-

vided a huge boon for Land Rover's finances and has remained very important to the company's current standing. With the LR4 the Discovery lineage took another leap forward, and just as the Discovery 1/11 become the most popular models for Land Rover enthusiasts, I predict that you'll see more LR4's on the trails, just as you see them now on the pavement.

was infected on New Year's Eve, 2011, in a cave in Göreme, Turkey, a few hundred miles from the Syrian border. While our kids Skyped their friends back home (yes, a wi-fi enabled cave), Angela and I threw back shots of raki (an anise-flavored clear liquor that turns milky white when mixed with water) with Brandon and Julie Halstead, two friends from Alabama that we hadn't seen in nearly 20 years.

During those years in Tuscaloosa, Brandon had quickly become

friends that I eventually landed a tuxedo-ed role in their wedding

my favorite college bartender. In fact, we all became such good

Snow dusted the surreal Star Wars-like sand spires that surround the tiny town, and despite a strong temptation to toast the magic midnight hour in some local haunt, we bunkered instead in our stone lair for the night, determined to catch up on lost years.

(sad testimony to just how much time I

spent in bars).

Now a Lt. Colonel in the Air Force, Brandon had once been stationed in Turkey for three years. When he saw on Facebook that our family was passing through the region on an around-the-world adventure, he knew that Göreme would make an ideal, if unusual, spot for a long-overdue reunion.

First Impressions: By Mike Ragsdale Photos: Dawn Chapman Whitty

Within the toasty confines of our cave hotel, it wasn't long before Brandon pulled out his iPad and, beaming like a proud father, began flicking through photos of his baby, a 1985 Land Rover De-

fender 90. Like contemporary cavemen telling stories around some technological campfire, we basked in the glow of his iPad screen, wildly gesturing, nodding and grunting at vibrant images of colorful Defenders in distant lands. "Rover porn," his wife Julie called it.

[Mike Ragsdale, Santa Rosa Beach, FL, created 30A.com to promote the South Walton region of Florida. With his wife, Angela, and their four children, they decided on a Defender to complete their beach life -ed.]

Now I know—Brandon was the carrier and I became the index case of this contagion.

I've never been much of a car guy. I honestly didn't even know what a "Defender" was—yet I found myself instantly captivated by its confident air of adventure. There was a shovel and pick axe fastened to his hood; yes, a shovel and pick axe on a hood. This was Indiana Jones' ride.

Like some shady drug-dealing middle man, Brandon told me he "knew a guy" who found and fixed up ex-British military Defenders, and that importing one to the U.S. shouldn't be a problem... that is, if we followed the precise legal steps that Brandon had painstakingly researched and refined over time. Perhaps it was the raki, but this all sounded perfectly reasonable to me. After all, Brandon isn't just a Lt. Colonel—he's a JAG specializing in air and space rights, but a lawyer nonetheless. I mean, surely importing a Defender into the United States couldn't be as legally complicated as protecting orbit right-of-ways for international military satellites, could it?

A few days later, we parted ways; Brandon and Julie returned to their home in Germany while our family moved on to India. As time passed, I just couldn't delete that explicit Rover porn from my memory. I bookmarked Brandon's Facebook page, and stalked photos of his growing fleet of Landys like a teenage boy with an unhealthy crush. Like some rampant zombie contagion, Brandon had now passed on his brain disorder to me.

Months later, our global circumnavigation complete, our family returned home to Scenic Highway 30A, a hidden strand of quaint beach towns along Florida's Gulf Coast. I'd sold my car before we left on our big trip, so now I found myself in dire need of transportation.

My fevered brain craved something uncomfortable, with no air conditioning or reclining seats, or air bags. It demanded a 5-speed manual transmission, preferably on the wrong side, something that permanently reeked of sweat, oil and diesel fumes and consumed hard-to-find parts like breakfast cereal. It should require months of refurbishment, reams of bureaucratic paperwork and some sort of financial partnership with a decent mechanic. You know, something practical.

So, 1 called my bartender.

In August 2012, Brandon emailed me the good news. He'd found an old D-90 in great shape, sitting dormant on some European military lot. He emailed me a few glimpses. While it appeared to be surrounded by countless other military vehicles, it looked very much alone, abandoned and forgotten.

The scant records showed that it was originally put into Ministry of Defense service on August 29th, 1986 (Registration ID: 61KF77). The last unit it served was the Royal Wessex Yeomanry, an armored regiment of the British Territorial Army. With a 200 Tdi engine under the hood, I was head-over-flip-flops in love. I committed quickly and completely, and like some messed up Match.com mash-up between



man and machine, we began our long-distance bromance, exchanging photos and pleasantries.

Like any self-respecting zombie, I knew that I had an obligation to infect others. Fortunately, here in Florida's panhandle, I run 30A.com, a website for fans of our gorgeous white sand beaches and of the laid-back coastal lifestyle. So I began sharing photos of my overseas love interest on our Facebook page and website. I asked for advice on which on features to add; many people chimed in, all eager to help steer us in the right direction.

As a direct result of that feedback, I kitted out the Defender with a 12,000-lb plasma rope winch, to help rescue any overzealous outof-towners who get stuck in our sugary sand. I added a rear-mounted jerry can to amply douse beach bonfires. And we added a snorkel, admittedly mostly because it looks cool. We're at the beach, so we decided to go topless, stripping off his tattered NATO-green canvas and adding a heavy duty cage across the rear. Suggestions for names

ranged from "Sandy" to "Winston," but I decided on "Truman," because the movie The Truman Show was filmed in our town.

Then I asked readers what I color I should choose; the overwhelming first choice was a Gulf of Mexico turquoise, but that didn't seem true to its military heritage. One reader's prediction ricocheted around in my head like an errant artillery shell: "Trust me," he wrote. "If you paint it a girly color, it will never run right again." So, I made an executive decision and opted for their second most popular color choice: Sand, technically, "Light Stone" on the MOD's official color palette).

During those long desperate months of trans-Atlantic restoration work, I did my best to ignore the Facebook chatter that said I was "crazy" and that importing Defenders into the U.S. was "impossible" due to our strict safety and EPA laws. I pretended not to notice things like the YouTube videos of Defenders being crushed upon entry.

And yet, despite a few nail-gnawing bureaucratic setbacks, Truman eventually cleared U.S. Customs in Jacksonville and moved onto a flatbed. Then on March 29th, 2013-after 8 long months of waiting-Truman finally rolled into my driveway in Santa Rosa Beach,



Truman spends a lot of time on the beach, and enjoys off-roading through our 25,000 acres of pristine state forest. It's become something of a local celebrity in our sleepy little beach town, posing for photos and riding in local parades. He enjoys frequent spa treatments at the garage. Like the bartenders of my youth, my mechanic is now my best friend. We spend a lot of quality time together. (I wonder if he has any wedding plans?)

Sadly, this year Land Rover officially announced the end of the Defender in 2015. This icon of adventure and global exploration has succumbed to emissions regulations, airbag requirements and political correctness. There's just not much room for Indiana Jones, Rick Blaine, Ernest Hemingway or T. E. Lawrence in a world absorbed with hand sanitizer, carbon offset points and water vapor cigarettes. We've become adverse to adventure and allergic to ourselves.

Even if new Defenders will no longer be born into this increasingly risk-adverse world, Land Rover's intrepid spirit is simply too contagious to suppress. It's a disease that cannot be cured. And those of us who have been infected will still be here... bringing old Defenders

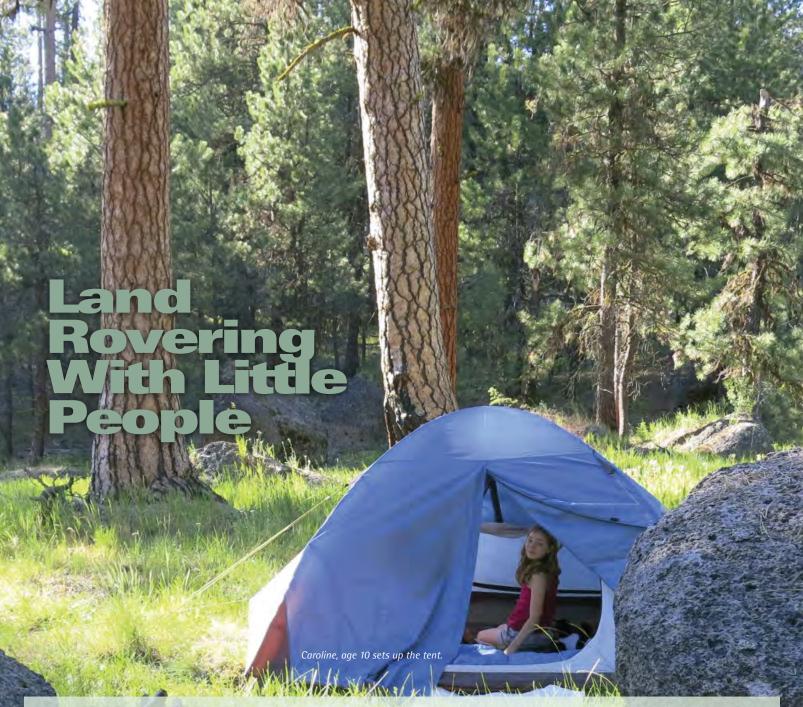
South Walton beach region, visit www.30A.com.

[For more information on the

Dawn Chapman Whitty's photography can be viewed at www.dawncwhitty.com.

Thanks to Shannon Johnson, Bridgette Mitchell, Ashley Gardner, Kasie Petit and Louis Petit for sharing the fun with Mike's Defender.]





ave you ever wondered the fastest way to cross over from zany to plum nutso? Take a Land Rover trip with two kids under ten. You'll need a month in advance of planning, preparation and prayer. Then you must smush, stuff, push, pack, and jam gear for a week for four people into a '98 Discovery II and get on out of town.

A fellow Pacific Coast Rover Club member suggested that I, "outwit, out pack, and outlast." Wise counsel, this, as my children have not yet reached their teens. When they do, I envision they might bond with the Rover—assuming that when they turn 16 we'll give them ours and get a "new one". In the meantime, I must deal with the kids in their present state. Also, my family trip will not include the family dog, nor should yours. Forget that notion right now—there isn't room and your pooch will love you for leaving him home. Been there, done that, not doing it again.

Our Discovery, with her 249,000 miles, was an impulse purchase 13 years ago by a couple who do not consider themselves impulsive. I've never once been stranded or stuck (If you don't want to end up



By Kim Conolly

[Kim Conolly writes from the foothills of the Oregon Cacades. Faith, family, nature, books, coffee, chocolate, and dirt (in her garden) are some of her favorite things. After stints with a major publisher and the US Forest Service, she's working on book projects for children —ed.]

stranded, it does help to listen to your Rover). She is grace mixed with grit. More than once, we've put her to work on our property pulling our 1980s Yanmar diesel tractor out of the muck during mud season. I have even towed a lady in her Nissan pickup out of a ditch. By the time you read this article, she should have a new roof top tent. We are excited about the additional functionality of a roof tent; maybe we'll even manage to keep our gear from tumbling out the back door of the rig, but I doubt it!





L-R: Kim, Colin, Jason, and Caroline shiver in 12 deg F weather.

L-R: Colin and Caroline much prefer warmer temperatures.





You and the kiddies will drink 32 oz. every 2 hours in the desert and you do not want grumpy thirsty kids. Plan on a gallon a day for each person, so for a family of four people, that is 20 gallons for five days. We also carried a hiker's water filter.

Our last Rover highlight featured a drive following the Oregon Back Country Discovery Route (OBCDR). We had a fabulous time meandering

through the cool pine forests of the Ochoco and Malheur Mountains in Central and Eastern Oregon. We don't know where the trail will take us in 2014; 8 and 10 years old, our kids eagerly anticipate our annual summer trip.

While they've yet to visit Disneyland, our kids have been on some beautiful and remote roads in the Pacific Northwest. We've found that time on the trail reminds us to slow down and appreciate each other and nature. Hitting the trail in our Discovery teaches our kids to understand the connections in life, nature and relationships. We've met some amazing people and value the friendships we are forming through the PCRC. Their humor, kindness and technical expertise keep us turning the compass towards roads less travelled. The trail also expands our technical truck skills, outdoor skills and builds confidence.

I'm convinced Land Rover lovers have the DNA of pioneers, but sometimes, I am less than a ready rover. I often fear falling off a cliff (literally), but the club helps us get dirty safely and helps me keep my sanity! Some moments, I am inwardly groaning and forcing myself to push down the anxiety, but the sheer beauty of nature keeps me on the trail. The club and our Disco make discovering wild places possible. Experience the desert, the mountains or the shore in a Land Rover. Remember your trip will be worth its weight in rocks and memories one day!

Packing for Little People

emember, you are probably going to have to pack your garbage in and out. Remove all food packaging at home.

A breakfast favorite is biscuits filled with a sausage patty, slice of cheddar and skillet eggs. Pre-crack and store eggs in a jar in the cooler (we took egg substitute one time—yuck). Cinnamon rolls in a tube also work well, but are very sweet; cut the sweet with bacon. My essential food supplies include my REI French Press travel mug and dark chocolate protein bars.

Our pre-made dinners help keep the cooler cold for a day or two and then warm us up. We also pack a variety of frozen sliced salami, sliced cheeses, deli packets of mayo, mustard and ketchup, Pringles, tupperwared butter, tortillas instead of bread, peanut butter and jam pre-mixed in a mason jar at home, and frozen sausage links to mix with the red beans, rice and pasta.

We pack them into quart size high quality freezer bags, lay them flat, and freeze them. On pack day, they go into the bottom of the cooler frozen and flat. On nights we simply want to pull something out, voila! Dinner is ready to go. It can either be served cold or heated up in a pan.

What else keeps a kid busy for more than five minutes? This includes, but is not limited to: small binoculars, tablets or e-readers, little squirt guns, a kid friendly digital camera for older kids, extra Ziplocs for rock or nature specimens to haul home (where permitted), a fishing pole and small net with handle for fishing things out of streams or ponds. If you have access to trees, a cotton hammock or two comes in handy for kid hang time—and you will have peace and quiet at lunch or in the late afternoon. Ahhhh.

Don't forget the basics. Pack a good first aid kit with children's medicine dosages. Add a small pouch of baking soda to be mixed with water for any bee stings and carry bug spray and sunscreen in multiple forms: wipes, spray and roll on. Good news—when you get dirty enough you will no longer need sunscreen! Wet wipes, bleach wipes, toilet paper, a shovel and hand sanitizer is handy for Porta-Potties and other emergencies.

Remember enough clothing for cold desert nights and carry a variety of layers. Take a soft lovey animal pillow for little rovers. Also, we took one pair of good shoes per person for riding and rock scrambles. Okay, I took three pairs of shoes—shame on me! Take swimsuits and old towels.

And pack a bottle of wine so you don't whine.





n the 7th September, 2013, I awoke before the alarm clock bleeped into life at 4:30 A.M. and I jumped out of bed. I couldn't wait to attend The Land Rover Show, Peterborough, at the East of England Showground. From previous years I knew that several hundred Land Rovers, representing all models and variations, would attend the UK's largest Land Rover show. Over 75 regional and specialist clubs, like the Camel Trophy and G4 clubs, would present fabulous displays.

The last major event of the UK's Land Rover calendar, it's organized by Land Rover Owner International magazine. Sadly, "Lulu" sat off the road for repairs; this would be the one, and hopefully only, time that I'd ever attend a Land Rover show without her. I felt a little bereft.

We left an hour later with a full tank of fuel; with diesel prices at a hefty £1.38 per litre [or \$9.85/imperial gallon] it would cost us approximately £60 (\$94) to complete the round trip. I was rather confident the day would be worth every pound! Two hours later we arrived at the show, passing through security and entering into Land Rover heaven.

There's something for everyone who loves Land Rovers at Peterborough. Hundreds of trade stalls sell everything from nuts and bolts to winches and bumpers, roof tents and expedition equipment to clothing and stickers. An extensive auto-jumble of 150 exhibitors can answer every restoration, repair or kitting-out need. Specialist clubs like the Ex-Military Land Rover Association and the Military Lightweight Club (who dazzle spectators by stripping a Lightweight to its bare essentials in three minutes and driving it away) create marvelous displays. The Yorkshire 4x4 Response Team highlights its volunteer emergency services and GLASS recruits support for keeping the UK's green-lanes open for off-roaders.

Our early arrival meant that I could wander around the site before all the day visitors arrived; I found it quite exciting to see every-





one so busy putting the finishing touches to their stands and displays. The military clubs in particular fascinated me as I watched various guns and weaponry being lovingly unwrapped and fixed into position on the vehicles while one of the club members cooked bacon on a BBQ. That elevated our hunger sufficiently to make us head off in search of our own breakfast.

Later in the morning our attention shifted from the trade stands and static displays to the live action arena, with demonstrations of speed and agility from QT Wildcat (which developed the Bowler Wildcat) and Twisted Performance (which has created a 130 mph, 520 hp, 485 lb torque, \$222,894 bespoke Defender.) Afterward, there was a military vehicle display followed by an interesting—if a little long—winded—demonstration of winching techniques by Goodwinch. I enjoyed watching the Twist Off Ramp and the Winch Challenge Demo, provided by the UK specialist Fat Dog. Various other demonstrations and events in the arena kept everyone entertained throughout the rest of the day.

The East of England Showground included room for camping, for those staying the full weekend, and a superb off-road course for which you could book time slots to play in the dirt, mud and water. The range of Land Rover enthusiasm in the UK is huge—from off-road dedicated Land Rovers to lovingly-restored vehicles that once resided behind a barn. Many enthusiasts with young families camp with their children, showing them there is more to life than game consoles, smart phones and televisions.

For the UK enthusiasts, the Peterborough show stands out. I will definitely return next year. My one and only regret—that my lovely

"Lulu" had to remain at home. She will definitely transport me there next year; I do so love my "old girl"!









Land Rover Owner Show



Letters to the Editor

Dear Rovers North,

Just wanted to say I really enjoy *Rovers Magazine*. In the Holiday Edition, I especially liked the article on the Land Rover-fly fishing connection. That was the reason I acquired my '97 D1 in the first place. For the last 10 years, we have used the National Land Rover Rally as a great excuse to combine our equal love for both. This year's venue, Ouray, CO, was an awesome platform for mountain off-roading and fly fishing. I love Rovers North's products—keep up the good work!

Mickey Neal St. Louis, MO

[Thanks for the compliments, Mickey, and for your enthusiasm around your Discovery I -ed.]



Dear Rovers North,

Here's a Land Rover Defender 130 doing what it was designed for, working. It is being used to deliver materials and equipment to a construction project, which includes a handicapped accessible garden and arbor for elderly patients.

Bill Morris Mount Juliet, TN

[That's a very handsome Defender, Bill, and it is nice to see it working as it should -ed.]

Series III at a Bonneville Salt Flats photo shoot.

Dear Rovers North,

I enjoyed a quick and uneventful trip from Maine to Vermont to pick up a new chassis for "Stella", my Series III. I met Mark Letorney on Saturday; he was working with the West-



ford Fire Department out back installing a new dry hydrant. I wish I had time to stay and help! Now for the "courage" to start turning spanners!

Ray Sisk Hope, ME

[Ray, let the Downeast Land Rover Club know when you want to start. Disassembling someone else's Land Rover is great fun –ed.]

Dear Rovers North, We've been enjoying the magazine. I put a few Holiday items that were advertised in the emails on my Christmas list. Year two with our LR3 has been great. These winter days allow the LR to show its true colors!



Jeremy and Brittany Potoka Yardley, PA

[LR3's are ever more popular with enthusiasts—glad you're enjoying yours! -ed.]

Dear Rovers North, Our daughters, Josie and Rebecca, loved their first "safari ride." Thanks to Rovers Magazine for making this happen!

Jim Lally Maplewood, NJ

[They were perfect passengers on a cloudy summer day –ed.]



Dear Rovers North,

Attached is a picture of my 1973 Series III that is being used in a photo shoot at the Bonneville Salt Flats for the spring Niemen Marcus catalog. The shoot is happening as I write this email. I really want a mug, so I am sending this to you well in advance of the publication and before anyone else can beat me to the punch!

Stuart Allan Kanab, UT

[It's been duly noted that you're much more humble about your Series III's fame than the Editor about his -ed.]



Dear Rovers North,

I own a 1986 Land Rover 110 that was built in Leyland, Zimbabwe. I bought it just after we moved to Harare, Zimbabwe (I'm American stationed here, and about to move). I love your articles about Land Rovers in your magazine and wanted to know if you would be interested in anything about me and my family driving down in southern Africa. We've driven all over Zimbabwe, and as far away as Vilanculos, Mozambique. Pretty soon we are moving (to include the Land Rover) to Tallinn, Estonia, where we are joining a Land Rover club there.

Donald Pinkston Dulles, VA

[Rovers Magazine is always looking for correspondents to share their Land Rover adventures with other enthusiasts -ed.]



Dear Rovers North,

While driving through Reading, PA, last weekend for my girlfriend's grandmother's 90th birthday, we passed a Series IIA 109" pick-up with New Mexico plates, on a flatbed trailer towed by a U-haul. Some lucky person was possibly moving East or just towing their new acquisition.

Tom Spoto Albany, NY

[That pickup looks like quite a find! Thanks for sharing this with enthusiasts everywhere -ed.]

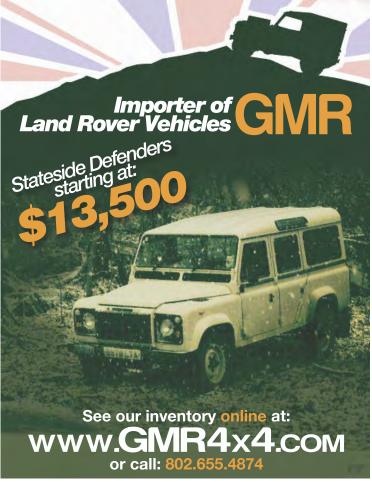


Dear Rovers North. While at the Brooklyn Museum this

weekend with friends, I noticed a Series IIA prominently featured on the wall in the Egyptian collection room. I perhaps was the only one photographing Rovers rather than priceless collectables.

Zack Batson Raytown, MO

[What other collectibles were on display? We don't see any! -ed.]



Behind the Steering Wheel

By Jeffrey Aronson

bought my Series Il-A 23 years ago and immediately dubbed it the QE I, in honor of the ocean line, the Queen and the Windsor family. These past several months it's chosen to emulate Prince Harry of Wales, rather than Prince William, the Duke of Cambridge. The latter, of course, married the lovely Kate Middleton and has settled in with dignity to the task of raising a son and whatever else the Royals are called upon to do these days. The former has exasperated the staffers at Clarence House and Balmoral while delighting the internet with photos of escapades in Las Vegas and the Virgin Islands.

While pleased that it chose to misbehave during the warmer summer and fall months, those very same months comprise my busiest work times—a Land Rover must be ready for daily work during those

months! Instead, I suffered the same embarrassment as the courtiers called upon to explain Prince Harry's indiscretions. For example, when it broke an axle shaft backing a work trailer into my drive, I pointed out to all naysayers that the axle had broken at the wheel end, thus ensuring a quick repair. A light tap with a hammer and the remnant popped out of the wheel flange. In went a spare axle and the Rovers North-supplied





"Oh snap!"

gasket and felt washer-and Bob's your uncle, job well done.

Apparently this indiscretion titillated the QE 1, for it later decided that none of the electrics [all two fused circuits of them] should work one day: no directional, brake lights, parking lights, wipers or fuel gauge. I replaced one fuse, then the other, and still, nothing. A test light and a jump wire demonstrated that the problem lay with the fuse box itself. I cleaned the prongs and the connection strips visible from the firewall—nothing changed. Since I needed the Land Rover for work, I ordered a new fuse box from Rovers North, which arrived the next day. Before installing the new one [which required only one screw] I compared the two; the new one was copper-colored and black plastic, the old one was green and black plastic. In a Prince Harry moment, the fuse box had soiled itself; like the Prince himself, once cleaned up it was good as new and ready to serve as a spare.

So far, those quick repairs had been effective in covering up the QE I's shortcomings to inquisitive islanders, but then came its Las Vegas moment. Driving down a dirt lane to an estate for a landscaping job, towing a trailer filled with heavy gear, the QE I decided to no



longer shift between gears. Since it would shift with the engine off, the problem lay with the clutch system itself. I completed the job and left my gear at the work site, promising to remove it the following day.

Swallowing my pride, I called a summer family about the use of their Toyota truck, stored at their empty residence. That very same truck appeared in my Holiday issue column as the object of scorn, towed to safety by my very prideful QE I. Not surprisingly, the family had not forgotten their humiliation in print, and like a member of Re-

public.org [which seeks to abolish the British royalty -ed.], they agreed that I could use their truck, provided I groveled in print. No one can fool children, so to assist with an assessment of the merits of the Toy-



Margaret, Eleanor, Owen, William; Emily in the background.

ota [Prince William] and the Land Rover [Prince Harry], I brought in the Baird-Forner family of Emily and twins Owen and William, Margaret and Eleanor. In this instance, the photo is worth a thousand words—they fell for the Prince William of vehicles.

Then I drove the Rover for 12 miles in second gear, taking the slow road home. I checked the hydraulic fluid and crawled underneath. When I spotted a minor leak around the clutch slave cylinder, I ordered a replacement unit and hose and installed them. With the help of a co-worker, we bled the clutch and had a nice firm pedal, but no clutch release. I would have to dig deeper. Fortunately, Todd Brown, the local mechanic, agreed I could work outside his shop to remove the necessary panels, and then move it indoors for the swap out.

My replacement galvanized chassis has, in theory, a removable center crossmember. However, the galvanizing included the nuts and bolts that held it in place; like paparazzi who won't leave, they weren't going anywhere. That meant getting to the transmission through the floorboards, metal tunnel and seatbox. These are held in place by over 50 nuts, bolts and screws, any one of which—if rusted in place—will delay removal. Four of them connect the seatbox to the sides of the rear tub; they were as recalcitrant to release their grip as staffers at Buckingham Palace were to admit to a mistake. Vast quantities of PB Blaster filled the air in the Herculean effort to free the seatbox, last removed 10 years earlier. The handbrake assembly on Series Rovers further blocked access to the transmission from above.

Exactly how to remove the linkage, with its attachment bolts hidden from easy access and unmovable, defied my best efforts. Enthusiast and restorer Kevin Murphy, visiting the island from Ridgefield, CT, stopped by to witness the surgery and even lent a hand. Finally, it succumbed to gallons of penetrant, decibels of cursing and a wide variety to tools.

Once exposed, the clutch plate revealed a lot of life left, but the pressure plate demonstrated it had little spring action remaining [Mark Letorney would later confirm that, "It's rare for a Series Land Rover clutch to wear out since you don't have to slip them very much."]

I prayed that the problem did not lay deeper in the clutch linkage, reassembled the new disk and pressure plate, sat the seatbox loose on the frame and started it up. The clutch worked perfectly-job well

One glance at the jar of oxidized and/or snapped nuts, bolts and screws and I knew fresh ones would speed up the job. Fortunately. Rovers North has a seatbox/floorboard kit of the correct number and sizes. Some proved as difficult to insert into hidden-from-view holes as they were to remove, but within a day the QE I was ready for its next duty-or was it?



Fuel sending unit.

Prince Harry probably laughed when I enjoyed nearly one-tenth of a mile of carefree driving before the Rover stumbled and nearly stalled while returning to the shop. The fuel gauge read half-full, which made sense considering the time spent on the clutch job. The fuel pump seemed to work, but Todd, the mechanic, insisted that I run the car from a gas can to double check. Of course, he was correct-the Rover ran perfectly. So off came the right side seat cover to expose the tank. I removed the fuel sending unit to discover no gas in the tank. Oops! Once filled with gas, the QE I ran as if it were on Royal Parade Duty.



During the fall, the fuel gauge continued to behave like Prince Harry-either full up or empty-instead of steady-as-she-goes Prince William. With a long winter trip looming ahead, accurate fuel readings would be essential. So off with the right seat cover and the ring that holds the sending unit in place. The sending unit did not appear knackered; it sent a signal of some sort to the rheostat that connects to the fuel gauge. I opened up the rheostat, sprayed it with cleaner and reassembled it, but the reading did not correlate with the fuel level. Then I remembered a bit about Land Rover electrics ["always check the grounds"] and added another ground wire at the sending unit. Job well done! A L D E RW O O

With this early winter of snow and cold the QE I continued its Prince Harry moments. Like much of the northeast, we enjoyed a spell of "polar vortex" (meteorological lingo for "freakin' cold"). One morning I yanked hard on the door handle to open the frozen driver's door and jumped onto the seat squab. I gazed at a sheet of ice covering the inside of the windscreen and the entire fascia panel. I tried to turn the key to start the car, but it sat frozen in place. Nor could I remove the key from the ignition. Absent a hair dryer, I had to move an electric heater into the Rover and plug into an outlet from the house. After a while, I could actually remove the key and spray some lubricant into the ignition. I left the heater on for a while until all the ice melted and the moisture evaporated; then I started the Rover, set the hand throttle, and when warm, turned on the heater motor so the Mount Mansfield heater could tackle the ice floe covering the windshield.

In December, with a snowstorm looming, the QE I undertook a 715 mile voyage to visit friends in Connecticut. The snow began to pile up on 1-84 when entering the state, and not long afterwards traffic slowed to a 20 mph crawl. A normal 4-hour ride became a 6-hour trek in four-wheel drive. The noise level inside the Rover rose as the exhaust header nuts loosened over the long drive. By the time 1 reached my destination, it sounded like I had installed Glasspaks; it was a noisy drive home at the end of that week. Prince Harry would have been proud.



By Bill Burke

[Bill Burke, Grand Junction, CO, one of foremost off-road instructors in North America, offers this advice on selecting recovery straps -ed.]

hen we're off-roading, we carry recovery straps, for when we, or a mate, get stuck on the trail, and tree straps on vehicles with winches. We call the latter Tree Straps, Tree Protector Straps or Tree Trunk Protectors. We call the former Yank Straps, Snatch Straps and Recovery Straps. Since we rely on them for safety, it's worth examining the tree strap and recovery strap carefully.

The "tree straps" have been adopted and adapted for off-road winching from the over-head lifting rigging industry; recovery straps are unique to vehicle recovery and towing. Strictly speaking, they're all actually, "Synthetic web slings, configured in four styles-Endless, Eye and Eye, Twisted Eye and Folded Eye. Web slings can be made from polyester, nylon or other fiber type material depending on the application; for example tree protectors are usually non-stretch polyester and recovery straps are usually stretch fiber nylon."

Synthetic web slings come under regulation and standards for quality and minimum breaking strength (MBS) by the American Society of Mechanical Engineers (ASME) as well as the Web Sling & Tie Down Association (WSTDA). Some manufacturers and sellers of equipment for our "sport" may not understand the ASME, OSHA and ANSI requirements for standardized testing and rating as pertains to web sling safety. You may be used to seeing a "maximum load" rating on your tree strap, but it differs substantially from an MBS rating. The overhead lifting industry must meet a minimum safety status because-well, they lift heavy loads in difficult situations above humans.

As for recovery straps, they don't enjoy such direct oversight from professional organizations. The Tow and Recovery Association of America has worked with the US DOT and international groups such as the Index of National Safety Codes, WHS in Australia and NCAP in Europe. As you might guess, the needs of professional tow truck and wrecker drivers differ somewhat from our off-road requirements, but they do offer valuable guidance for safe recovery.

Web slings are offered in many different widths. The common widths we see in four-wheel drive recovery are 2-3 inches and can be

one or two-ply thickness. There are two common strength classes: Class 5 has a strength of 6800 lbs. per inch of width, and Class 7 has a strength of 9800 lbs. per inch of width.

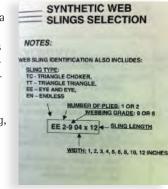
Every tree strap and recovery strap requires us to use a shackle, and we should pay attention to the sizing of shackles and attachments. It is as important as when we choose a screw pin anchor shackle for slinging a 10-ton cooling tower to the 20th floor, as well as our 3-ton stuck truck. Inadequate pin diameters causing the folding, bunching or pinching of synthetic web slings will reduce the rated load of the sling significantly. This means keeping the sling eye on the round bow of the shackle and not stuffed onto the pin.



(There are actually special wide body shackles for web slings called sling-saver shackles.) It is fine to use the standard bow shackle we find in most recovery kits, as long as the sling eye matches the "Effective Width" of the curved bow area—the EW is 75% of the actual shackle width measured at the widest width. For example, a Screw Pin Bow shackle with a WLL (Working Load Limit) of 4.75T, measured as ³/₄" diameter will have a nominal width of 2 inches. This means the eye of the sling should be no wider than 1.5 inches. That is why we prefer a twisted or folded eye.

The stitching thread, stitching area volume and number of stitches per inch (or cm) are important as to the rated capacity and type use for which the sling is considered.

Crane construction riggers use a calculating tool called a "rigging chart" that lists capacities of various slings being considered for their rigging based on criteria such as material strength, design factor, type of hitch and angle of loading. Rigging Charts are handy for overhead lifting, but less useful on the trail for extracting a stuck Land rover. So we keep it simple by doing a quality Stuck Assessment, knowing our actual Gross Vehicle Weight (GVW), un-



derstanding the soil conditions and using properly rated equipment.

We should always, ALWAYS, use the information on the tag to determine strength and NOT estimate strength based on color, width or thickness. Unless you personally know the rated data of the web

sling, if there is no tag sewn onto the strap you are about to use, don't use it! (ASME regulations actually call for a synthetic web sling to be removed from service if the sling identification tag is missing or illegible.) Each sling should have a tag that shows: name of manufacturer, manufacturer's code or stock number, rated loads for the type(s) of hitch(es) used, angle of hitch, and type of synthetic web material.





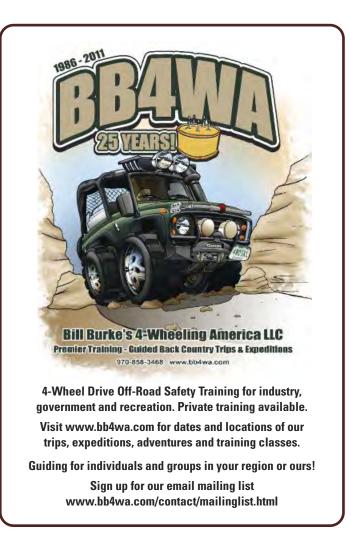
Most web sling material is

not ultraviolet stable—keep them protected from the sun, elements and debris. Some web slings may lose a percentage of their strength when wet—as much as 10% to 15% depending on its material—however some polyester and high performance fibers are unaffected by water absorption. Generally stated, the stretch (or Elongation Factor)

water absorption. Generally state

at the minimum breaking strength (MBS) is approximately 6% for Nylon, 3% for Polyester and 1% for Aramid fibers—qualified by construction, stitching, width, type of eye and length.

When it comes to setting a web sling, I recommend against using a choker hitch; it forces distortions and potentially weakens the fibers—and it can make the sling downright impossible to undo. The most commonly used method is the basket hitch. When rigging with a basket hitch, we want to follow the standardized practice of not bunch-



ing or constricting the web sling between the ears of the shackle or hook; that's one big reason the eyes on tree protector straps are usually twisted or folded.

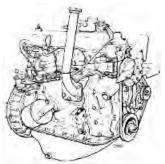
Some eyes are protected with Cordura or a resilient shroud so they are less prone to bunching. When we lay two eyes into the shackles commonly found in our recovery kit, we can rig one eye on top of the other to prevent bunching; because we're pulling on a horizontal we don't necessarily need large diameter shackles to keep the web sling eyes from crowding. The common shackle we use will be 2" or 3" in width because the WLL of those shackles will be within specification for the GVW of our Land Rover.

In summary, make certain your tree protector strap is a wide web sling with folded or twisted eyes, rated to twice the winch capacity. Make sure your recovery web sling is rated to handle at least the shock load of dynamic effort (yanking a stuck vehicle) at twice (2x) the GVW. Perform a good stuck assessment, calculate the required effort to move the load and make darn sure the equipment is inspected and rated for the task.

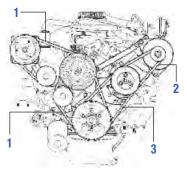
See you on the trail!

[Rovers North has a large assortment of recovery ropes, straps and shackles; view them at www.roversnorth.com. For more information on Bill Burke's 4-Wheeling America, visit www.bb4wa.com -ed.]



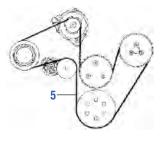


Series II, IIA, III 2.25 Litre



Range Rover Classic 1987-'92 V8, 3.9, 4.0 Litre

Range Rover Classic 1993-'94 Defender 90, 110 1993-'95 V8, 3.9, 4.0 Litre



Range Rover Classic 1995, Discovery I 1994-'99, Defender 90 1997 V8, 4.0 Litre

4 Cylinder, 2.25, 2.5, V8 Fan Belts

Se	Series I, II, IIA, III 4 Cylinder, 2.0, 2.25 litre					
Fai	n Belt, 2.0 Litre Series I, IIRNF332	\$	78.40			
Far	Belt, 2.25 Litre Series IIA, IIIRNC422	\$	12.95			
Far	n Belt, 2.6L Viscous, Series III, non-NADARNN967	\$	11.90			
Far	n Belt, Water Pump 24V, Single BeltRNC288	\$	35.65			
D	efender 4 Cyl,V8, 3.9, 4.0 liter					
1.	Drive Belt, A/C Compressor & Water PumpRNC001	\$	21.95			
	Drive Belt, A/C Compressor & Water PumpPLC001	\$	10.90			
3.	Drive Belt, Power Steering Pump, 3.9ltr V8RNC004	\$	34.95			
	Drive Belt, Power Steering Pump, 3.9ltr V8PLC004	\$	9.50			
	Drive Belt, Power Steering, 2.5ltr 4-cyl DefenderRNL216	\$	32.00			
	Drive Belt, Water Pump / Alternator, Defender 90, 110 4 cylRNE153	\$	24.95			
	Drive Belt, Air Compressor, 90/110 w/carbsRNN968	\$	40.96			
	Drive Belt Kit, V8 Defender 110RNK1622	\$	99.80			
	Drive Belt Kit, V8 Defender 90RNK1621	\$	99.80			

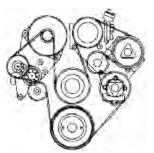
Range Rover Classic, Discovery I, Defender 3.9, 4.0 ltr V8

I No	alige Rover Classic, Discovery 1, Deletider 3.7, 4.0 ftr	, 0	
1.	Drive Belt, A/C & Water Pump, 3.5L V8, 3.9L 1987-'94, Genuine.RNC001	\$	21.95
	Drive Belt, A/C & Water Pump, 3.5L V8, 3.9L 1987-'94, ProLinePLC001	\$	10.90
2.	Drive Belt, Alternator , 3.5L V8, 3.9L to 1987-'92RNC002	\$	10.89
3.	Drive Belt, Power Steering, 1987-'94, GenuineRNC004	\$	34.95
	Drive Belt, Power Steering, 1987-'94, ProLinePLC004	\$	9.50
4.	Drive Belt, Alternator, 4 groove, 1993-'94, GenuineRNC003	\$	36.90
	Drive Belt, Alternator, 4 groove, 1993-'94, ProLinePLC003	\$	14.95
5.	Serpentine Belt, RRC 3.9 /4.2 ltr 1995 & Disco I 3.9 ltr 1994-'95RNC005	\$	39.95
	Serpentine Belt, Discovery I 4.0 ltr, 1996-'99RNC006	\$	39.99
	Fan Belt Kit, Range Rover Classic 1987-'92, GenuineRNK162	\$	78.59
	Fan Belt Kit, Range Rover Classic 1993-'94, ProLinePLK1623	\$	36.29
	Fan Belt Kit, Range Rover Classic 1993-'94, GenuineRNK1623	\$	99.80

Discovery II, Range Rover P38A, L322, L320 and LR3 Belts

> Discovery II 4.6 litre V8 engine with ACE (Active Cornering Enhancement) and Air Conditioning





Discovery II Serpentine Belt Layout, with ACE



Discovery II Serpentine Belt Layout, without ACE

Discovery	ш	Sormontino	Bolts

Discovery II w/o ACE, with Air Conditioning, 1999-'02RNH145	\$ 49.95
Discovery II with ACE, with Air Conditioning, 1999-'02RNH147	\$ 49.95
Range Rover P38A Belts	
Alternator Belt, Poly V, Range Rover P38A, 1999 onRNH533	\$ 49.95
Drive Belt, Serpentine, P38A, 1995-'98, GEMSRND001	\$ 39.95
LR3, Range Rover L322 & L320 Belts	
Serpentine Belt, 4.4L, L322, M62 BMW PrimaryRNI384	\$ 48.18
Serpentine Belt, 4.4L, L322, M62 BMW SecondaryRNI370	\$ 30.35

Defender 2.5 Diesel Belts RNN339 Drive Belts			
Drive Belt for fan and alternator, 2.5 NA, 2.5 Turbo, Genuine	DNIE152	\$	24.95
Drive Belt for fan and alternator, 200 Tdi, Genuine		\$	
Drive Belt for A/C compressor, 200 Tdi, Genuine		\$	
Drive Belt for power steering, 200 Tdi, 2.5 NA, 2.5 Turbo, Genuine.		\$	
Drive Belt - 7 groove for fan, water pump, alt, 300 Tdi, Genuine		\$	
Drive Belt - 4 groove for A/C compressor, 300 Tdi, Genuine		\$	
Drive Belt, w/air conditioning, Td5, Genuine		\$	
Drive Belt, w/o air conditioning, Td5, Genuine	RND298	\$	39.95
Timing Belts	DAILEE1	•	110.20
Timing Belt, 2.5 NA, 2.5 Turbo, Genuine		_	119.29
Timing Belt, 200 Tdi, Genuine		\$	
Timing Belt, 300 Tdi, Genuine		\$	
Timing Belt Tensioner early up to vin #VA117353, 300 Tdi, Genuine			113.35
Timing Belt Tensioner early up to vin #VA117353, 300 Tdi, ProLine		_	89.50
Timing Belt Tensioner, 200 Tdi, Genuine	RNL539	\$	112.69
300 Tdi Genuine Land Rover Timing Upgrade I Upgrades all 300 Tdi engines to the latest timing components. Kit includes timing idler, tensioner pulley, crankshaft gear, gasket,			
timing belt and fixing hardware, Genuine	RNN339	\$	199.95
Tdi Timing Belt Service Kits			
Includes Dayco belt, front gasket, tensioner and idler pulleys.			
Timing Belt Kit Defender, 200 Tdi, ProLine	TRK2002	\$	89 95
Timing Belt Kit, up to vin #VA117353, 300 Tdi, ProLine			
Timing Belt Kit, from vin #VA117355, 300 Tdi, ProLine			
Tdi Timing Tool Kit (See page 81), ProLine			
Tur Tilling Tool Kit (See page 61), FTOLITE	111112029	Φ	113.00

Poly V Belt, Secondary, 4.4L V8......RNI358 \$ 21.96



Winer Blades

vviper Blades	
Series IIA, III Wiper Blade, 5 mm, ProLinePLD285	\$ 5.95
Series IIA, III Wiper Blade, 7 mm, ProLinePLF238	\$ 8.95
Series IIA, III Wiper Blade, independent wiper w/orig hook armPLE612	\$ 17.50
Series IIA, III Wiper Arms and Blades KitPLK819	\$ 25.95
Defender 90, 110 , Wiper Blades, Front or Rear, GenuineRNC948	\$ 15.95
Defender 90, 110, Wiper Blades, Front or Rear, ProLinePLC948	\$ 6.90
Discovery I 1994-'99, Front Wiper Blade, GenuineRNW116	\$ 12.95
Discovery I 1994-'99, Front Wiper Blade, ProLinePLW116	\$ 5.99
Discovery I 1994-'99, Front Wiper Blade with spoiler	
(driver's side), GenuineRNW117	\$ 13.95
Discovery I 1994-'99, Front Winter Blade, GenuineRNH875	\$ 12.90
Discovery I 1994-'99, Rear Wiper Blade, GenuineRNW103	\$ 15.49
Discovery I 1994-'99, Rear Winter Blade, GenuineRNF166	\$ 17.80
Discovery I 1994-'99, Winter Wiper Blade Set of 3, GenuineRNW112	\$ 39.95
Discovery II 1999-'04, Front Wiper Blade, GenuineRNW113	\$ 21.99
Discovery II 1999-'04, Front Wiper Blade, ProLinePLW113	\$ 13.99
Discovery II 1999-'04, Front Winter Blades (Pair), GenuineRNH876	\$ 89.95
Discovery II 1999-'04, Front Winter Blades (Pair), GenuinePLH876	\$ 55.95
Discovery II 1999-'04, Rear Wiper Blade, GenuineRNW100	\$ 15.95
Discovery I 1994-'99, Rear Winter Blade, GenuineRNF166	\$ 17.80
Discovery I 1994-'99, Winter Blade Set of 3, GenuineRNK9142	\$ 89.95

	THE REAL PROPERTY.	1	Of the
RR Classic 1987 -'89, Front or Rear Wiper Blade, ProLine	PLW104	\$	6.9
RR Classic 1990 - '95, Front or Rear Wiper Blade, Genuine	RNW111	\$	14.5
RR Classic 1990 -'95, Front Winter Blade, Genuine	RNH875	\$	12.9
RR P38A 1995-'02, Front Wiper Blade, Genuine	RNW107	\$	29.9
RR P38A 1995-'02, Front Wiper Blade, ProLine	PLW107	\$	10.9
RR P38A 1995-'02, Front Winter Blade, ProLine	PLW107W	\$	25.1
RR P38A 1995-'02, Rear Wiper Blade, Genuine	RNW118	\$	19.9
RR P38A 1995-'02, Rear Wiper Blade, ProLine	PLW118W	\$	15.7
RR P38A 1995-'02, Headlamp Wiper Blade, Genuine	RND223	\$	18.9
RR P38A 1995-'02, Winter Wiper Blade Set of 3, ProLine	PLW109	\$	59.8
RR L322, 2002-'09, Front Wiper Blade, Genuine	RNH780	\$	28.9
RR L322, 2002-'09, Front Wiper Blade, ProLine	PLH780	\$	12.9
RR L322, 2002-'09, Rear Wiper Blade, Genuine	RNJ438	\$	44.9
RR L322, 2002-'09, Rear Wiper Blade, ProLine	PLI126	\$	12.9
RR Sport, 2005-'09, Front Wiper Blade, Genuine	RNH781	\$	39.9
RR Sport, 2005-'09, Front Wiper Blade, ProLine	PLH781	\$	19.9
RR Sport, 2005-'09, Rear Wiper Blade, Genuine	RNI747	\$	49.9
LR3, 2008-'10, Front Wiper Blade, Genuine	RNH781	\$	39.9
LR3, 2008-'10, Front Wiper Blade, ProLine	PLH781	\$	19.9
LR3, 2008-'10, Rear Wiper Blade, Genuine	RNI355	\$	24.9
LR2, 2008-'10, Front Wiper Blade, Drivers side, Genuine	RNI742	\$	29.9
LR2, 2008-'10, Front Wiper Blade, Passenger side, Genuine	RNI743	\$	39.9
LR2, 2008-'10, Rear Wiper Blade, Genuine	RNI744	\$	24.9

Land Rover Mud Flaps

Range Rover Classic		
Front or Rear (each) flap onlyI	RNA652	\$ 29.95
Discovery I		
Front pair with hardware styled w/logo, flexible, Genuine	RNA648	\$ 79.95
Front pair with hardware, plain, flexible, ProLine	PLA648	\$ 24.50
RH, Front flap only, flexibleI	RNH931	\$ 25.50
LH, Front flap only, flexible	RNH930	\$ 25.50
Rear pair, w/hardware, flexible, Genuine	RNA649	\$ 69.95
Rear pair, w/hardware, flexible, ProLineI	PLA649	\$ 24.50
Range Rover P38A		
4.0 / 4.6, Front pair, molded	RNB301	\$ 315.54
4.0 / 4.6, '95-96, Rear pair, molded	RNB308	\$ 189.95
4.0 / 4.6, '99-on, Rear pair, molded	RNB317	\$ 189.95
Discovery II		
RH, flap only (each) Front or Rear, molded	RND231	\$ 39.50
LH, flap only (each) Front or Rear, molded	RND232	\$ 39.50
Series 88, 109 Regular		
Rear pair, styled w/logo, flexibleI	RNB704	\$ 76.50
Front, without logo, flexible, ProLine	PLI557	\$ 39.95
LR2		
Front pair with hardware, molded	RNI687	\$ 149.95
Rear pair with hardware, molded	RN1688	\$ 149.95
LR3 up to '09		
Front pair with hardware, molded	RNI691	\$ 129.95
Rear pair with hardware, molded	RNI692	\$ 129.95



Defender 90 NAS rear pair with hardware. Features stainless				
steel mounting brackets and hardwareRNK015	\$ 139.00			
LH Rear with hardware, flexible (fits non-NAS Defender 90 only)RNI682	\$ 47.50			
RH Rear with hardware, flexible (fits non-NAS Defender 90 only)RNI683	\$ 57.23			
Defender 90, 110				
Front pair, with hardware, without logo, flexibleRNF252	\$ 129.50			
LH front with hardware, flexibleRNI426	\$ 58.55			
RH front with hardware, flexibleRNI684	\$ 58.55			
Defender 110				
LH Rear with hardware, flexibleRNI685	\$ 59.95			
RH Rear with hardware, flexibleRNI686	\$ 59.95			
Rear pair, styled w/logo, flexible, with all hardwareRNK014	\$ 119.50			
Rear mudflap, single w/Land Rover oval logoRNL313	\$ 49.27			





The finest in protection from Mammouth. High quality 3 mm 5 bar protection plate, anodized Silver or Powder Coated Black, Mammouth fits all Defenders up to 2007.



6 Bumper Top Tread Plates



5 Chequer Plate Middle Door 110

Includes stainless hardware. Defender 110, Black RNA6541B \$ 74.50 Defender 110, Silver RNA6541 \$ 74.50



Bonnet Protection Plate

2 Wing Top Protector Sets

Includes stainless steel hardware - Sold in pairs.

Up To 2007, with left hand aerial hole

 Defender 2007 on, Silver
 RNA6555
 \$ 169.00

 Defender 2007 on, Black
 RNA6555B
 \$ 169.00

Rear Corner Protectors

4 Sill Protectors

Chequer Plate Complete Kits

Defender Aluminum 5 Bar Body Protection Kit non-fade electrostatic finish. Non-fade Powder Coated Silver or Black. Reinforce your body work with these G4 Style 5 bar protection plates. Made from non-corrosive aluminum alloy. Complete Kit includes: Wing top protectors, sill protectors, quarter protectors and stainless steel hardware. Non-fade powder coated.

Defender 90, Silver	RNK6500 \$	329.00
Defender 90, Black	RNK6500B \$	349.00
Defender 110, Silver	RNK6501 \$	379.00
Defender 110, Black	RNK6501B \$	389.00





Includes Headlamp Bezels and Center Grille with Stainless Steel premium diamond pattern woven backing for the grille panel as shown. Choose between Satin Black or Brunel Silver. Land Rover Badge sold seperately. Note: Does Not fit NAS Lights. For additional lighting see page 77.

KBX Grille Facia Kit, Satin Black....KBX3121 \$ 399.00 KBX Grille Facia Kit, Brunel Silver KBX3421 \$ 519.00

Land Rover Badge Green-GoldRNB318 \$ 29.95 Land Rover Badge, Black-Silver.....RNQ474 \$ 16.00



KBX Defender Sport Side Air Intakes.

Suitable for: (L) TD, 200 TDi, (R) 300 TDi, TD5 and TDci/Puma Defend-

ers.	ΝD	11 CPPA
Standard, Satin Black, LHKBX4111L	\$	109.95
Standard, Satin Black, RHKBX4111R	\$	109.95
Premium, Brunel Silver/Java BlackKBX4431L	\$	139.00
Premium, Brunel Silver/Java BlackKBX4431R	\$	139.00
Premium, Satin Black/Brunel SilverKBX4121L	\$	119.95
Premium, Satin Black/Brunel SilverKBX4121R	\$	119.95

KBX3421



KBX Hi-Force Wing Top Set Satin Black KBX5101 \$ 119.95 Brunel Silver KBX5401 \$ 144.50

DEFENDER Grille Parts



1.	Grille Front, Graphite (Black) Plastic, GenuineRNC842	\$ 94.95
	Grille Front, Graphite (Black) Plastic, ProLinePLC842	\$ 29.95
	Grille Front, Brunel (Silver as shown) Plastic, GenuineRNS852	\$ 168.00
	Land Rover Badge, GenuineRNB318	\$ 29.95
2.	Bezel, LH, Graphite Black, '95 & '97 NAS OnlyRNC900	\$ 41.95
	Bezel, RH, Graphite Black, '95 & '97 NAS OnlyRNC899	\$ 41.95
	All Defender Models Except '95 & '97 NAS	
	Bezel, LH, Graphite Black w/vents, '99 onRNL430	\$ 119.95
	Bezel, LH, Graphite Black w/vents, '99 onPLL430	\$ 19.99
	Bezel, LH, Brunel Silver (shown) w/ventsRNS851	\$ 159.95
	Bezel, LH, Graphite Black w/o vents, pre '95RNC928	\$ 59.95
	Bezel, LH, Graphite Black w/o vents, pre '95PLC928	\$ 14.96
	Bezel, RH, Graphite Black w/ventsRNL429	\$ 119.95
	Bezel, RH, Graphite Black w/ventsPLL429	\$ 19.99
	Bezel, RH, Brunel Silver (shown) w/ventsRNS850	\$ 159.95
	Bezel, RH, Graphite Black w/o vents, pre '95RNC929	\$ 59.95
	Bezel, RH, Graphite Black w/o vents, pre '95PLC929	\$ 14.96
3.	Intake Finisher LH Wing Top Open Grille, GenuineRNS604	\$ 19.43
	Intake Finisher LH Wing Top Open Grille, ProLinePLS604	\$ 6.95
	Intake Finisher LH Wing Top Blank, GenuineRNS829	\$ 21.21
	Intake Finisher RH Wing Top Open Grille, GenuineRNC903	\$ 12.95
	Intake Finisher RH Wing Top Open Grille, ProLinePLC903	\$ 7.95



ROW Style w/ horn vent



NAS Style '95 & '97 w/o horn vent

To fit ROW style bezels to NAS '95 & '97 models (or visa versa), requires replacing indicator lamp with ROW style lamp. See our selection listed on page 77.







Defender Genuine Land Rover Accessories

7. Chequer Plate Protection Kit, Includes; 2 Sill Protectors, 2 Rear Corner Protectors and 2 Front Bumper Step plates.

	Defender 90, Silver	.RNH510	\$ 804.66	
	Defender 90, Black	.RNS856	\$ 729.95	
	Defender 110SW, Silver	.RNS857	\$ 808.23	
	Defender 110SW, Black	.RNS858	\$ 785.03	
8.	Wing Top Protectors 2007 on, Silver, set	.RNS854	\$ 532.61	
	Wing Top Protectors 2007 on, Black, set	.RNS855	\$ 532.61	
	Wing Top Protector Set, Defender 2007 on Anodized Silver	.RNA6555	\$ 169.00	
	Wing Top Protector Set, Defender 2007 on Anodized Black	.RNA6555B	\$ 169.00	
9.	Lamp Assy LED Stop/Tail, Clear w/Red LEDs, 90/110 SVX	.RNN289	\$ 229.95	
10.	Lamp Assy LED Rear Fog. Clear w/Red LEDs. 90/110 SVX	.RNN290	\$ 119.95	

11. Lamp Assy LED Indicator, Clear w/Orange LEDs, 90/110 SVXRNN292 \$ 69.00

Defender Genuine Land Rover Accessories

12. Lamp Assy LED Reverse, Clear w/White LEDs, 90/110 SVXRNN291	\$ 279.95
13. Plinth, Round Lamp Mount, Defender, GenuineRNC861	\$ 12.95
Lamp Base Rear LED 90/110 SVXRNQ539	\$ 19.95
Wiring Assy Rear LED Stop/Tail 90/110 SVXRNS867	\$ 94.95
Wiring Assembly Rear LED Fog/Rev 90/110 S.VRNQ540	\$ 114.63

- 14. SVX Front Grille Set, Includes: Silver Headlamp Bezels, Silver Centre Grille
- 15. SVX Front Lighting Pack, Includes: 2 Headlamps w/high-low and park lamp enclosed, 2 Main Beam Spot Lamps, 2 Indicator Lamps and wiring harness w/instructions (requires; RNS860)......RNS859 \$1,083.72
- 16. SVX Front Bumper Finisher Set, Includes: 2 Rubber End Caps ..RNK8621 \$ 89.95 w/fasteners..
- 17. Puma Raised Air Intake, Fits Defender 2007+RNL890 \$ 798.95
- 18. Puma Bonnet, Upgrade to a stronger bonnet for more engine room. Fits All Defender models. Bonnet is slightly wider and may interfere with non-Puma wing top protector sets. Modify or use Puma wing top protectors,
- see page 36, Genuine......RNH858 \$ 979.00 19. Decal Bonnet "LAND" Defender Silver '07+RNN976 \$ 59.95
- Decal Bonnet "LAND" Defender Gloss Black.....RNN974 \$ 20. Decal Bonnet "ROVER" Defender Silver '07+......RNN977 \$ 69.95
- Decal Bonnet "ROVER" Defender Gloss Black.....RNN975 \$ 39.95 21. Ribbed Aluminum Skid Plate with Land Rover Logo......RNS853 \$ 925.20





Chassis - DEFENDER

Introducing our new selection of Defender galvanized chassis, packed with all the improved features found on the latest Defender. Built on factory jigs for accuracy and hot dipped galvanized for long corrosion resistant life. Now is the time to build your ultimate Defender.

All our chassis are shipped via truck freight and are built to travel. You will be contacted with actual freight charges prior to shipping.





Highest quality chassis at the best prices

- Adjustable rear body mounting bracket on chassis ordered with Puma rear cross member.
- Galvanized gearbox cross member to match your engine type (V8, 200Tdi/NA, 300Tdi).
- · Updated rear top link bushings.
- Pre-positioned wire snake for easy main harness installation.

Defender 110 V8 Galvanized Chassis shown RNH710

Puma rear cross member features

- A. Adjustable body mounting bracket.
- B. Integral fixing nuts for tow plate for easy mounting.
- **C.** Recessed mounting for towing plug for better protection.
- $\textbf{D.} \quad \text{Bottom mounting blocks for rear NAS step.}$



A. The Puma style rear cross member comes with adjustable rear body mounting brackets.

Defender 110 Rear Cross Member

Replacement Rear Cross Member Defender 110 with 15" Extensions
Made with 3 mm thick steel for extra strength. Hot dipped galvanized
for superior corrosion resistance. Supplied with 20" extensions for faster
installation. Made in the UK. Fits: Defender 110 all models 1983 - 1998.

Rear Cross Member, Defender 110......PLH619110HD \$ 498.00

PLH619110HD

Replacement Rear Cross Member Defender 90

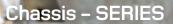
Defender 90

Don't just repair your chassis, improve it. Made with 3 mm thick steel for extra strength. Hot dipped galvanized for superior corrosion resistance. Supplied with 20" extensions for faster installation. Made in the UK. Fits: Defender 90 all models Except NAS 1984 -1998.

PLH61990HD

Rear Cross Member, Defender 90......PLH61990HD \$ 489.00





Start your project off right with a new galvanized chassis from Rovers North.

Series 88" Chassis with Auxiliary Fuel Tank Outriggers shown.



Chassis

for Series II, IIA, III

101 001 105 11, 117 1, 111		1
CHASSIS GALVANIZED SER. IIA-III 88	PLE416	\$2,499.00
CHASSIS GALVANIZED 0EM 88 SER.IIA-III	RNE416	\$2,799.00
CHASSIS GALVANIZED 109 SW SER.IIA 6CYL	PLQ322	\$3,499.00
CHASSIS GALVANIZED 109 SW SER.III 6CYL	PLH416	\$3,499.00
CHASSIS GALVANIZED SER.IIA-III 109 REG	PLE412	\$3,195.00
CHASSIS GALVANIZED SER.IIA-III 109 SW	PLE413	\$3,299.00
CHASSIS GALVANIZED 109" MILITARY	PLE414	\$4,520.00
CHASSIS GALVANIZED SER.II 1959-1961 88	PLE4162	\$2,499.00

Replacement Parts for Series Chassis

109" Transmission Cross Member...

1. Rear Cross Member

	Civilian 88" w/18" extensions, w/spring perches, & bushingsRNE404	\$	259.00	
	Civilian 109" w/6" extensionsNRC236-	6\$	239.00	
	Military 88" & 109" w/10" extensions, GalvanizedCHAS23	\$	269.95	
	Military 88" Airportable (Lightweight) w/10" extensions	\$	269.95	
3.	109" LH Rear spring perch RNF382	\$	86.92	
	109" RH Rear spring perchRNF383	\$	86.92	
4.	109" Front of rear spring outrigger, leftRNF381	\$	153.49	
5.	88" Body Support Outrigger and Fuel Tank Mount, rightPLF380	\$	69.00 4	4
	88" Body Support and Fuel Tank Mount, leftCHAS03	\$	94.95	١
	109" Body Support & fuel tank mount, rightCHAS20	\$	115.95	١
	109" Body Support & fuel tank mount, leftCHAS21	\$	115.95	
6.	88" Fuel Tank Front Outrigger RHPLF378	\$	59.80	
	109 Fuel Tank Front Outrigger RHCHAS19	\$	69.00	
7.	88" Bulkhead OutriggerCHAS09	\$	89.95	
	109" Bulkhead OutriggerRNF458	\$	119.95	
8.	88" Transmission Cross MemberCHAS15	\$	139.95	



CHAS13A

.CHAS22 \$ 93.40

9.	Front horn assembly, right Fits all civilian 88" & 109"	S12	\$
	(not assembled) Series IIACHAS	313A	\$ 69.95
	Series IIICHAS	313B	\$ 69.95
10.	Auxiliary Fuel Tank OutriggerCHAS	305	\$ 63.95



	/ / / / / / / / / / / /	
11.	Wing NutRNB576	\$ 5.55
	Stud for Wing NutRNA983	
13.	Hold Down Bracket for Battery, 2.25 litreRNC506	\$ 21.95
14.	J-Bolt Late Series IIA, IIIPLC417	\$ 4.95



Series II, IIA, III Chassis Kits

SPRING & SHOCK KIT SWB SERIES IIA & IIIPLK5123	\$	599.00
SPRING & PROCOMP SHOCK KIT IIA & III SWBPLK5223	\$	699.00
PARABOLIC SPRING KIT w/OME SHOCKS 109"RNK1123109	\$1	1,099.00
PARABOLIC SPRING w/PRO COMP SHOCKS 109inRNK1123109P	С\$	879.00
PARABOLIC SPRING KIT w/OME SHOCK 88"RNK112388		1,089.00
PARABOLIC SPRING w/PRO COMP SHOCKS 88inRNK112388P	3\$	869.00
PARABOLIC SPRING SET 0F 4-2/3LEAF 88+109RNK1123	\$	699.00
PARABOLIC SPRING SET OF 4-2/4LEAF 88+109RNK1124	\$	759.00
PRO COMP SHOCK SET OF 4 II-III 88 NITROPCS3088	\$	199.00
PRO COMP SHOCK SET OF 4 II-III 109 NITROPCS3109	\$	209.00
OME GAS SHOCKS SET OF 4 IIA & III 88"OMESK88	\$	519.50
OME GAS SHOCKS SET OF 4 IIA & III 109"OMESK109	\$	429.00
CHECK STRAP KIT 88"RNK5141	\$	99.50
CHECK STRAP KIT 109"RNK5142	\$	99.50
SPRING & SHOCK HARDWARE MOUNT KIT SER 88RNK5143	\$	204.24
SPRING &SHOCK HARDWARE MOUNT KIT SER 109RNK5144	\$	209.10
STEERING RELAY UNIT SERIES IIA & IIIPLE493	\$	89.90
MOTOR & TRANSMISSION MOUNT KIT SERIESRNK5145	\$	19.99
BRAKE PIPE KIT 88 SINGLE SYSTEMRNK680	\$	169.90



Restoration Chassis for Land Rover



New replacement chassis for Discovery II

Hot dipped galvanized finish for superior corrosion resistance.

For NAS Discovery II V8 models.

Discovery II Galvanized Chassis, 1999-2002PLQ133 \$ 6,575.01 Discovery II Galvanized Chassis, 2003-2004PLQ134

Brake Lines

Discovery II Complete vehicle kit. Includes all flexible hoses, steel brake pipes, and retainer clips from Land Rover Genuine Parts.....RNK684 Discovery II Complete vehicle kit. Includes ProLine flexible hoses with Land Rover Genuine Parts steel brake pipes, and retainer clips.....PLK684 **Discovery II Suspension Bushing Kits** Suspension Bushing Kit, Front, non ACE, GenuineRNK5919 \$ 579.00 Suspension Bushing Kit, Front, non ACE, ProLine.....PLK5919 169.95

Suspension Bushing Kit, Rear non ACE, GenuineRNK5920

Suspension Bushing Kit, Rear non ACE, ProLinePLK5920	\$ 499.95
Suspension Bushing Kit, Rear Air non ACE, GenuineRNK5921	\$ 799.00
Suspension Bushing Kit, Rear Air non ACE, ProLinePLK5921	\$ 499.95
Suspension Bushing Kit, Front with ACE, GenuineRNK5922	\$ 699.00
Suspension Bushing Kit, Front with ACE, ProLinePLK5922	\$ 194.95
Suspension Bushing Kit, Rear with ACE, GenuineRNK5923	\$ 599.00
Suspension Bushing Kit, Rear with ACE, ProLinePLK5923	\$ 199.00
Transmission Mount Kit	
Discovery II, GenuineRNK5146	\$ 99.99
Engine Mount Kit	
Discovery II, GenuineRNK5147	\$ 195.00
Body Mount Kit	
Discovery II, GenuineRNK5148	\$ 379.00



Discovery II Galvanized Chassis Shown. PLQ133

799.00

ORVIS

Wherever you go in your Land Rover,

THERE WILL BE AN ORVIS FLY-FISHING & WINGSHOOTING SCHOOL NEAR YOU.





Dakar Alloy Wheel

16" x 7", 33mm offset. Eits: Defender, Discovery I, **Range Rover Classic**

Black.....TF105 \$ 299.00 ea Sllver.....TF104 \$ 299.00 ea



Vented Road Steel Wheel

16" x 6.5", 2-3/4" offset. finished in black.

Fits: Defender, Discovery I, Range Rover Classic RNW216, Genuine \$ 139.95 ea



Modular Style Heavy Duty Steel Wheel

16" x 7", finished in black, fits 16" tubeless tires up to 285/75. Fits: Defender, Discovery I, **Range Rover Classic** RNA5003 \$ 89.99



Series Land Rover Road Wheel

16" x 5.5" 1-7/8" offset, black. Fits: Series II, IIA, III RNC880, Genuine \$ 169.95 ea PLC880, ProLine \$ 98.95 ea





Defender, ProLine PLE186 \$ 2.95

Discovery I, Range Rover Classic RNS066, Genuine, each \$ 4.49



RVS Beadlock Alloy Wheels

This super strong Terrafirma alloy wheel is rated at 1300kg per wheel and with the unique 'bead lock ready' outer rim (sold separately - RNA100L) providing incredible rock damage resistance and protection. Includes wheel nut set. 16"x 7", 20mm offset, bead lock ready.

Fits: Defender, Discovery I, RR Classic Anthracite ... RNA100A \$ 269.00 ea BlackRNA100B \$ 269.00 ea















RNS865

Genuine Land Rover Hub Caps

chame Land Novel Tidb Caps		
Centre Cap, Alloy Wheel Bright BlackRNQ170	\$	29.95
Cap Wheel Center Discovery IIRND705	\$	24.90
Cap Wheel Center Jeweled for 18" Wheel Discovery II,		
Range Rover P38A, LR2, LR3, L320 & L322RNH669	\$	9.99
Cap, Wheel Center Pewter Discovery I & Tomb Raider		
Edition DefenderRNH675	\$	10.95
Cap, Wheel Center Quick Silver Range Rover Classic,		
Discovery I & DefenderRNH673	\$	7.99
	Centre Cap, Alloy Wheel Bright Black	Cap Wheel Center Discovery IIRND705 \$ Cap Wheel Center Jeweled for 18" Wheel Discovery II, Range Rover P38A, LR2, LR3, L320 & L322RNH669 \$ Cap, Wheel Center Pewter Discovery I & Tomb Raider Edition DefenderRNH675 \$ Cap, Wheel Center Quick Silver Range Rover Classic,

9.	Cap, Wheel Center Silver Sparkle Defender
	9. Diagovany I

& Discovery IRNC875	\$ 11.95
10. Centre Finisher, Steel Wheel White D90RNQ541	\$ 6.99
11. Cap Wheel Center Polished Green/SilverRNS865	\$ 26.55
12. Wheel Center Cap Range Rover ClassicRND702	\$ 14.50
13. Lug Nut for Alloy Wheel-Stainless Capped, eaRNX043	\$ 19.95
Lug Nut for Alloy Wheel-Stainless Capped, eaPLX043	\$ 9.50







Dakar Alloy Wheels

The Dakar wheel allows large diameter tyres to be fitted without compromising steering lock as well as giving a wide stance appearance and built in valve protection, 1450kg load rating. Uses original alloy wheel nuts. 16" x 7", 45mm offset. **Fits**: Discovery II, Range Rover P38A Black......TF108 \$ 319.00 ea Silver......TF109 \$ 319.00 ea



RVS Beadlock Alloy Wheels

Includes wheel nut set. 16" x 7", 35mm offset, bead lock ready. Fits: Discovery II, Range Rover P38A Black TF106 \$ 269.00 ea Anthracite TF107 \$ 269.00 ea



RNA5004

Vented Heavy Duty Steel Wheel

16" x 8", finished in satin black, fits 16" tubless tires up to 285/75. Includes 5 steel lug nuts. Fits: Discovery II, Range Rover P38A BlackRNA5004 \$ 98.00 ea

RVS Alloy Wheel Bead Lock Kit

Fits Both Discovery I and Discovery II RVS wheels; TF106, TF107, RNA100A, RNA100B, Bead Lock Kit Set of 4, anthracite RNA100L \$ 689.00 Bead Lock Ring Single, anthracite RNA101L \$ 188.00











Sport. Also fits Range Rover Evoque.



Lug Nuts for Alloy Wheels Stainless Capped

Genuine RNX043 \$ 19.95 ProLine PLX043 \$ 9.50



	elender Gendine Land Rover Willeels	
1.	Sawtooth 5-Spoke Alloy, 7Jx16, Set of 4 (includes center caps)RNS842-4	\$ 1,395.00
	Sawtooth 5-Spoke Alloy, 7Jx16, Set of 5 (includes center caps)RNS842-5	\$ 1,729.00
	Centre Cap, Black & Silver LogoRNS843	\$ 18.69
2.	Boost 5-Spoke Alloy, 7Jx16, Set of 4 (includes center caps)RNS862-4	\$ 1,498.00
	Boost, 5-Spoke Alloy, 7Jx16, Set of 5 (includes center caps)RNS862-5	\$ 1,890.00
	Centre Cap, Silver LogoRNC875	\$ 11.95
3.	Dual Finish Five-Spoke Alloy, 7Jx16, Set of 4	
	(does not include center caps)RNS863-4	\$ 1,989.00
	Dual Finish Five-Spoke Alloy, 7Jx16, Set of 5	
	(does not include center caps)RNS863-5	\$ 2,490.00
	Centre Cap, Green & Gold LogoRNS864	\$ 26.55
	Centre Cap, Green & Silver LogoRNS865	\$ 26.55

Kahn Designs' elegant sculpted alloy wheels evolved through artistic innovation and state-of-the-art manufacturing and materials technology. With expertise based on 20 years of persuing perfection, these 16" and 18" are the finest wheels we have ever offered.







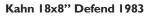
RNH669

Kahn 16x8" Defend 1948

16" x 8", finished in silver, matte black and piano black with diamond cut finish, 265/75/R16 tires, direct fit original nuts. Fits: Defender

.....COS16711 \$ 459.00 16" Silver 16" Diamond CutCOS16713 \$ 489.00 16" Matt Black.......COS16712 \$ 459.00 LR Hubcaps

Bright BlackRNQ170 29.95 JeweledRNH669



18" x 8", finished in silver, matt black and piano black with diamond cut finish, 265/65R18 Tires, direct fit original nuts. Fits: Defender

18" Silver......COS18711 \$ 529.00 18" Diamond Cut.......COS18713 \$ 549.00 18" Matt BlackCOS18712 \$ 529.00 LR Hubcaps

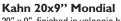
Bright BlackRNQ170 29.95

...RNH669 Jeweled..... 9.99



COS18712





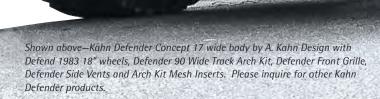
20" x 9", finished in volcanic black and piano black with diamond cut finish, direct fit original nuts.

Fits: Defender 2003 on

20" Diamond Cut......COS20711 \$669.00 20" Volcanic Black.COS20712 \$ 669.00 LR Hubcaps

Bright BlackRNQ170 \$ 29.95 Jeweled.....RNH669 \$ 9.99







Wheels for the Range Rover and Range Rover Sport are also offered by Kahn. Shown above—Kahn Range Rover Sport Mille Miglia Edition shown with 22" RS 600 wheels.



Proven Overland Equipment for Land Rover

NEW Safari-Equip Expedition Roof Opens in 30 Seconds





NEW Safari-Equip Expedition Roof Top

Expedition Roof Top provides a secure and comfortable bed that deploys easily within seconds using two powerful gas struts. A discrete modification to any 110 or 109, the top features a large comfy bed suitable for 2 adults and allows interior access from sleeping area to front seats without exiting the vehicle.

Standard features include aluminum corrosion proof structure with stainless steel fittings, internal and external locks, sleeping platform, mattress, hydrolic rams, interior lighting, marine grade fabric sides with windows, vents, and gutters.

Optional features include custom colors, custom windows and screens, light bar, interior LED lighting, roof rack, rooftop mounted equipment lockers, AwnWing mount, and more. Roofs are custom built to your specification.

Custom built for Defender 110 or Series II - III 109 Expedition Roof Top System RNA7412...

Starting at \$6,950.00.

Proven Overland Equipment **RNA718** RNA721SP





Expedition Interior Storage Compartments

Fits: Series II-III 109 and Defender 110 Hard top and Station Wagon models

Constructed of alloy edged phenolic coated plywood for durability, noise dampening, and comfort feel in extreme temperatures. Features hingeless top access storage compartment that becomes concealed when optional seat cushion is installed. Modular design allows for a variety of placement. Can be mounted as stand alone, in multiples and or in conjunction with other expedition cabinets.

Expedition Cabinet with Slide TableRNA714	\$ 1,289.00
Interior Storage CompartmentRNA721	\$ 369.00
Seat Pad for Storage Compartment, in Twill VinylRNA721SP	\$ 199.95
Expedition Refrigerator Stand with StorageRNA718	\$ 438.00
Seat Pad for Expedition Fridge Stand, in Twill VinylRNA718SP	\$ 189.95





Seat pads are available custom trimmed to match your interior fabric.

Twill Vinyl shown.



Expedition AwnWing

The AwnWing features a one motion, easy opening mechanism (see YouTube video below). Once expanded the wing provides a sturdy shelter for work or camping. Robust aluminum frame construction with waterproof marine grade sailcloth. Covers lefthand side and rear of 109 or 110 vehicle.

Compact dimensions: 106" x 10" x 6" Expanded Awning Radius: 95 inches from left rear corner.

Fits: 109, 110 AwnWing RNA731 \$ 1,699.00





http://youtu.be/5BuJPHm7QTo



Stainless Steel Expedition Lockers for 109 & 110

Stainless steel external side locker with stainless steel locking latch. High quality, corrosion proof, expedition proven, fit for extreme overland duty. Easy to install.

Side Locker
Designed to fit into the right or left body side behind the front door of 109 and 110 Regular models (shown above).

510 mm wide x 300 mm high x 330 mm deepRNA0107 \$ 538.00

Rear Corner Locker

Designed to fit into the left hand rear corner (behind LH rear wheel) on 109 and 110, 2 door and station wagon models up to 2007.

375 mm wide x 300 mm high x 330 mm deepRNA0108 \$ 499.00

2007 on, 110 Puma, 2 door and station wagon models.

375 mm wide x 300mm high x 330 mm deepRNA0046 \$ 499.00



Defending the Soul

By Jeffrey Aronson

n 1991, Land Rover stamped the name "Defender" on the front of the Land Rover 90/110 lineup, acknowledging that this 200 Tdi-powered vehicle traced its heritage back to the Series Land Rover of 1948. The end of Defender



production in 2015 threatens that legacy.

For Land Rover, the Defender has served, very successfully, as their "halo car"—the brand ambassador for all that Land Rover ownership should represent. The Series I–III, Land Rover 90, 110, 127 and the Defender 90, 110, 130 demonstrated Land Rover capacity for versatility, durability, ruggedness, off-road capability, adventure and timelessness. These Land Rovers spoke to their owner's pride in authenticity, self-reliance, hard work, curiosity, endurance and individual achievement.

Eighteen years ago, a Land Rover North America brochure stated that, "The word 'pedigree' is not often used when referring to sports-utility vehicles. But in the case of the Defender 90, all references to heritage and bloodlines are perfectly justified. The Defender is, after all, a direct descendent of the original Land Rover that emerged from Solihull in 1948. Over the years, Defender has won respect and affection from explorers, ranchers, royalty, police and military leaders all over the world. In the process, it has become a legend among four-wheel drive vehicles. The Defender 90 was designed and built for severe duty right from Day One."

With the run-out of the Defender, Land Rover risks losing more than its brand ambassador, but its soul as well. Yes, Land Rover has delighted enthusiasts with its newest models: Range Rover, Range Rover Sport, Range Rover Evoque, LR4 and LR2. They've proven themselves as leaders in their selected markets—but none of them fulfills the role held now by the Defender.

The Defender represents what lies underneath the purchase and long-term commitment to the other Land Rover models. It is simple, durable and extremely capable. It wears its accomplishments modestly, but is recognized everywhere. There's a reason that people of all ages ask Defender owners for a ride, just so they can say that they've experienced one in their lifetimes.

Its platform—a girder strength box chassis, long travel coil suspension on solid axles with permanent four-wheel drive, and superbly geared and rugged transmission—permits a level of customization to meet any need. It's brilliantly sized for load capacity, balance, ascent/departure angles and threading its way through narrow trails or rockbound passes. While NAS Defender 90 enthusiasts enjoy a sturdy and powerful V-8, RoW (Rest of World) owners benefit from cutting-edge diesel technologies that produce all the torque and horsepower required, while returning fabulous fuel mileage.

We're hopeful that Land Rover will excite us with the Defender's successor, but equally concerned that Land Rover might disappoint us by cutting out its soul. Yes, the marketplace for vehicles has changed over the past 23 years, but the qualities and capabilities represented by the Defender remain intact. Enthusiasts don't want a "parts bin mash up "and they certainly don't want a replicar, like the current Jeep Wrangler or the cartoonish FJ Cruiser [in its final year of production —ed]. We know you can do it, Land Rover. In the mean-









Series II, IIA, III Interior



Standard Front Seats in Black Vinyl

Exmoor Trim produce a range of Series II-III seating that is simply as good as it gets. The front seat cushions and squabs use modern high quality foam, have superb feel and ride. Fitted with the metal back plates beautifully reproduced as

portant safety factor. The Standard, Elephant Hide and Deluxe seat

backs are supplied with new pivot bolts, nylon washers and locking bolts, if you require leather retaining straps then these are available separately. Seat belts not included.

Seat Cushion Set in Black Vinyl

Front Set of 6 CushionsEXT371-BV	\$ 429.00	Centre Bottom
Individual Seat Cushions in Black Vinyl		Centre Back with F
Outer Bottom Non-AdjEXT374-BV	\$ 68.00	Outer Back with Fi
Outer Bottom for Adj. TrayEXT375-BV	\$ 69.00	Outer Back with F

Centre BottomEXT377-B	/ \$	47.00
Centre Back with Fixing Pins.EXT376-B	/ \$	89.50
Outer Back with Fixing Bolts.EXT372-B	/ \$	89.50
Outor Back with Fixing Pine EXT373-BY	1 0	89 50



seating was introduced into mainstream Land Rover production in 1954,

Standard Front Seats in

Elephant Hide Grey Vinyl

and used to great effect in the Series II and IIA interiors.

At the time there were on average 1700 Land Rovers rolling off the production line a week. Taking in to account model variations and seating types, the result was over

1000 seats a day going through the exceptionally busy trim shop. We now have a material that's a superb reproduction and gives all of the features that are so important if restoring these historic vehicles. Now manufactured with modern quality vinyls that give the same effect and long life as this classic material has done for over 40 years. Seat belts not included.

Seat Cushion Set in Elephant Hide Grey Vinyl					
Front Set of 6 CushionsEXT371	-EHG	\$	637.22		
Individual Seat Cushions in Elephant Hide Vinyl					
Outer Bottom Non-AdjEXT374	-EHG	\$	89.50		
Outer Bottom for Adi Tray EXT375	-FHG	\$	99 79		

Centre BottomEXT377-EHG \$ 93.50 Centre Back with Fixing Pins.EXT376-EHG \$ 118.00 Outer Back with Fixing Bolts.EXT372-EHG \$ 139.00 Outer Back with Fixing Pins.EXT373-EHG \$ 139.00



Product Information

Extreme Hi-Back Front Seat Assembly

Designed for comfort and improved support for your Series Land Rover. The seat back has twice the height of a standard seat back with integral head rest, rear pocket and internal steel frames for strength and durability. Sculptured back and raised base sides hold you in place on or off-road making those longer journeys easier.

> Supplied with new pivot bolts, nylon washers, locking bolts and leather retaining straps.



Deluxe Front Seats in Black Vinyl

This style of deluxe front seats was used throughout the production run of the Series III Land Rover with its distinctive sculptured design and face fluting

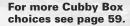
running from front to back in the centre panels of the seats. The centre seat back mounts with pin type fittings and the outer seat backs mount

with fixing bolts that use internal threads for securing upright into adjustable trays.

Seat Cushion Set in Deluxe Black Vinyl

Front Set of 6 Cushions	EXT378-1	\$	459.00	
Individual Deluxe Seat	Cushions in Bl	ack \	/inyl	
Outer Bottom for Adi Tra	v FXT378-3	\$	78 50	

Centre Bottom	EXT378-5	\$ 62.50
Outer Back with Fixing Bo	lts.EXT378-2	\$ 89.75
Centre Back with Fixing Pi	ns.EXT378-4	\$ 74.50



Product Information

Cubby Boxes Sturdy Cubby box with padded lid and vinyl trimmed wooden body, twin cup holder and carpet lined inside, brass locking stay and hinges on lid. Screw fixings supplied. Will fit all Land Rovers from Series I to Defender.

Front Cubby Box

Black Vinyl	EXT015-BV	\$ 149.00
Denim Twill	EXT015-DT	\$ 149.00
Dark Grey Vinyl	EXT015-DGV	\$ 149.00
Caviar	EXT015-CA	\$ 149.00
Elephant Hide Vinyl	EXT015-EHG	\$ 159.00
Techno	EXT015-TC	\$ 148.00
Logo Tan	FXT015-I RR	\$ 150 00

G4 Dimple	EXT015-G4	\$ 150.00
Mondus 2007	EXT015-BSM	\$ 150.00
Black Leather	EXT015-BL	\$ 159.00
Grey Leather	EXT015-GL	\$ 159.00
XS 1/2 Leather	EXT015-XSBR	\$ 150.00
Logo Black	EXT015-LRBK	\$ 150.00
Outlast Blk Canvas	EXT015-0BC	\$ 150.00
Rayleigh	EXT015-RA	\$ 148.00



Black Vinyl.....

Dark Grey Vinyl

Denim Twill

EXT370-TC

Extreme H-Back Front Seat Assembly Includes one base and matching back







Demin Twill

Black Leather Logo Black.

Moorland...

Techno

Logo Tan.



..EXT370-MR \$ 328.96

..EXT370-TC \$ 328.96

..EXT370-LRB \$ 328.96

.EXT370-LRBK \$ 369.00

....EXT370-BL \$ 473.11









Outlast Black Canvas























Diamond XS Wht Diamond XS

Dark Grey Vinyl

Black Leather Grey Leather

.....EXT370-BV \$ 279.00

..EXT370-DT \$ 295.00

..EXT370-DGV \$ 288.44

..EXT370-CA \$ 307.61



Elephant Hide

Diamond XS Blk

cial order. **Available Options**

Product Information

2-Man Rear Side Bench Seat Assembly

Optional folding, side facing, seat assembly as fitted to Series II through Defender up to 2007. Each seat is supplied with mounting hardware and retaining strap. Requires two lap type seat belts. Folds up for additional storage when not in use.

Available in all trim colours shown on page 54 by spe-

Rear Side Bench Seat Kit in Elephant Hide Vinyl, Galvanized Frame	EX1003-EH	G\$	248.00	
Rear Side Bench Seat Kit in Black Vinyl, Galvanized Frame	EXT003-B	۷\$	229.00	
Rear Side Bench Seat Kit in Black Vinyl, Black Frame	PLB711	\$	129.00	
Bottom Cushion only in Black Vinyl	PLB708	\$	48.20	
Bottom Cushion only in Elephant Hide Vinyl	EXT005-EH	G\$	69.50	



Elephant Hide Grey vinyl seat set EXT371-EHG installed with Moulded Matting System EXT009-11.

Series II-III Moulded Matting System

One-piece insulated rubber for superior sound proofing and ware durability. Approved by Land Rover. "This is the Kit." EXT009-11 \$ 895.95

Series IIA-III Trim Kit, **Footwell Area**

Identical to original LHD Series 1959 -1984 trim. Kits include lower dash trim, kick panel top and outer side trim, tunnel cover trim and seat box trim. Available in Black Hardura coated felt or Black Hardura coated foam with bound edges. Hard wearing and easy

to clean. Fits: Series IIA-III, 4cyl,

LHD. Will require some trimming when fitted to early Series II-IIA positive earth models, and RHD models.

Will not fit 88 Air Portable, V8 109, and 6 cylinder 109 models.

ProLine Trim Kit with original felt backingRNI0001	\$ 239.00
Exmoor Trim Kit with modern foam backingEXT023-1	\$ 301.69
Tunnel Cover only, original felt backingRNC128	\$ 84.95

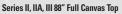


Series II, IIA, III Canvas Tops

The Premium top from Exmoor Trim is specifically manufactured for the vehicle restorer. We are fortunate enough to have all the original drawings from Land Rover for these tops and the knowledge of the original manufacturing methods and materials of which we have gone through exactly to produce this top.

Great care has been taken in selecting the correct materials and detail where it matters most by using the original 3 strand twisted ropes, vinyl fuel splash patch and pre shrunk windows tape sealed in the original way and many more fine details, but most importantly of all the fitting is exact and once the top has settled down they look great.

Our skilled staff understand exactly what is required and ensure that all our Tops are made with care and attention to detail. Deep Weave Canvas is the new benchmark set by Exmoor Trim when using a 100% natural Cotton fiber. By using modern manufacturing techniques and water proofing we have reproduced the original color, greatly reduced shrinkage and retained all the crucial features that all our customers have come to expect from an Exmoor Trim Top. See page 64 for more tops.



ı	88"	Khaki Green	PREM250-1KHC	\$ 629.00
	88"	Sand	PREM250-2SAC	\$ 731.85
	88"	Khaki Green WSW	PREM250-6KHC	\$ 647.90
	88"	Sand WSW	PREM250-7SAC	\$ 647.90

Series II, IIA, III 88" 3/4 Canvas Top

EXT009-11

RNI0001

88" 3/4 Khaki GreenPREM251-	1KHC \$611.51
88" 3/4 SandPREM251-	2SAC \$611.51
88" 3/4 Khaki Green WSWPREM251-	5KHC \$ 658.17
88" 3/4 Sand WSWPREM251-	6SAC \$ 658.17







Series II, IIA, III 109" Full Canvas Top

109" Khaki Green	PREM252-1KHC	\$ 702.90
109" Sand	PREM252-2SAC	\$ 866.01
109" Khaki Green WSW	PREM252-8KHC	\$ 792.00
109" Sand WSW	PREM252-9SAC	\$ 792.00
Series II, IIA, III 109" 3/4 Ca		
109" 3/4 Khaki Green	PREM255-1KHC	\$ 576.40

...PREM255-2SAC \$ 576.40 109" 3/4 Sand 109" 3/4 Khaki Green WSW..PREM255-5KHC \$ 847.28 109" 3/4 Sand WSWPREM255-6SAC \$ 653.40

WSW - With Side Windows, FFR - Fitted For Radio.



Bikini Hood

88/109" Bikini Khaki Canvas.....EXT253-1KHC \$ 269.95 88/109" Bikini Sand Canvas......EXT253-2SAC \$ 289.00 88/109" Bikini Black Canvas.....EXT253-4BKC \$ 249.95 88/109" Bikini Black Stayfast ... EXT253-5BKM\$ 371.44









Sand

www.roversnorth.com



Defender Interior



every seat.

Sold in pairs.

Add Factory Installed

to any seat, see p 57.

Heat or Lumbar support

Defender Modular Front Seats,

EXMOOR

Pair, Black VinylEXT301-BV	\$1,439.00	Pair, Blk Span Mondus EXT301-BSM \$1,623.19
Pair, Dark Grey VinylEXT301-DGV	\$1,516.90	Pair, XS 1/2 LeatherEXT301-XSBR \$1,860.14
Pair, CaviarEXT301-CV	\$1,527.97	Pair, Grey LeatherEXT301-GL \$2,142.97
Pair, Denim Twill VinylEXT301-DT	\$1,527.97	Pair, Black LeatherEXT301-BL \$2,142.97
Pair, MoorlandEXT301-MR	\$1,547.90	Pair, Logo TanEXT301-LRB \$1,547.90
Pair, TechnoEXT301-TC	\$1,547.90	Pair, Logo BlackEXT301-LRBK \$1,664.33

All new Fixed Seat Riser

Product Information

This new Exmoor Trim seat riser and rail protector with the Range Rover grill incorporated into the design to give them an up to date and stylish product finish. They are now available as either left hand or right hand and are simply installed beneath your existing seat runners to give extra space between steering wheel and seat back, ideal for taller drivers.

Quick and easy to install with 3 positions to bolt your seat to, each position giving increased leg room to the driver or passenger with exceptional seating posture and seat travel. The raised outer side gives extra protection to the seat runner from damage. The riser

is made from 2.5mm steel for maximum strength with a black graphite finish. Comes complete with fittings and instructions.

Sold per seat.

Left Fixed Seat Riser Set EXT010-5LH \$ 135.20

Right Fixed Seat Riser Set EXT010-5RH \$ 135.20





Pair, LXV Style w/Perforated Centre Panels -Orange Stitching...EXT301PREM-LXV

Pair, XS Vinyl w/G4 Dimple Centre Panels-White Stitching......EXT301PREM-G4

Pair, Full Black Leather-Black Stitching...

Pair, XS Vinyl w/Logo Black Centre Panels-Green Stitching......EXT301PREM-XSLRBK \$ 1,860.14

Pair, XS Vinyl w/Logo Tan Centre Panels-Tan Stitching.....EXT301PREM-XSLRB \$ 1,860.14

.....EXT301PREM-BL

\$ 1.860.14

\$ 2,393.16

\$ 1,860.14



take yourself on an aduenture

Defender Front Seat Retrim Kits Product Information

Exmoor Trim offers the Defender front seat kit as an alternative to replacing your entire front seat. This kit has been assembled with the vehicle restorer foremost in mind, allowing the individual to replace all the important external and internal small components that make all the difference to the finished job.

These kits only use OEM Denim and OEM vinyl sides and rear materials.
The Premium Retrim kits include all new foams and seat & headrest covers, new replacement mechanism covers, adjuster knob, internal diaphragm, base pan plastic mountings, headrest finisher plates, headrest internal roll pins, spray adhesive and hardware. So you are guaranteed to be able to strip your seats down, restore all the metal work in the knowledge that all the seat components

Exmoor Trim Premium Retrim Kits

you need to finish your seat restoration are to hand.

NAS Single Seat Retrim Kit, LH, Twill Vinyl	PREM315-LTV	\$ 219.00
NAS Single Seat Retrim Kit, RH, Twill Vinyl	PREM315-RTV	\$ 216.70
NAS Single Seat Retrim Kit, LH, Car Denim	PREM315-LCD	\$ 237.89
NAS Single Seat Retrim Kit, RH, Car Denim	PREM315-RCD	\$ 216.70
NAS Single Seat Retrim Kit, LH Moorland Cloth	PREM315-LMR	\$ 252.14
NAS Single Seat Retrim Kit, RH Moorland Cloth	PREM315-RMR	\$ 252.14
NAS Retrim Kit, Both Seats, XS 1/2 Leather	PREM316-XS	\$ 544.50

Exmoor Trim Standard Retrim Kits

Includes; back and bottom foams, back, bottom and headrest covers and spray adhesive. Single Seat Retrim Kit, Black Vinyl....EXT315-BV \$ 161.00 Single Seat Retrim Kit, Dark Grey Vinyl......EXT315-DGV \$ 161.10 Single Seat Retrim Kit, Caviar 176.26EXT315-CA Single Seat Retrim Kit. Techno......EXT315-TC \$ 195.00 Single Seat Retrim Kit, Denim Twill......EXT315-DT \$ 169.00 Single Seat Retrim Kit, Moorland...EXT315-MR \$ 229.00 Single Seat Retrim Kit, XS 1/2 LeatherEXT315-XSBR \$ 276.82



fender Product Information

The Standard Defender front replacement seat from Exmoor
Trim is supplied complete with runners and all fixings. This is
a direct replacement seat for the original front seating used
up to 2007 in all Defenders. The seat base is removable,
the headrest is adjustable, with reclining seat backs, rear
pockets and smooth sliding runners. Don't settle for less,
safety matters. Approved by Vehicle Certification
Agency (VCA). Mark 1 Impact Tested (Millbrook Testing
Ground). Approved worldwide and certification supplied
with every seat.

Add Factory Installed Heat or Lumbar support to any seat, see below.

Defender Front Seats

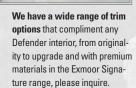
LH, Black Vinyl	EXT304-BV	\$ 599.95
RH, Black Vinyl	EXT303-BV	\$ 599.95
LH, Dark Grey Vinyl	EXT304-DGV	\$ 599.95
RH, Dark Grey Vinyl	EXT303-DGV	\$ 599.95
LH, Caviar	EXT304-CA	\$ 710.57
RH, Caviar	EXT303-CA	\$ 710.57
LH, Denim Twill Vinyl	EXT304-DT	\$ 599.95
RH, Denim Twill Vinyl	EXT303-DT	\$ 599.95
LH, Moorland	EXT304-MR	\$ 799.00
RH, Moorland	EXT303-MR	\$ 799.00
LH, Techno	EXT304-TC	\$ 710.57
RH. Techno	EXT303-TC	\$ 710.57

LH, Blk Span Mondus	EXT304-BSM	\$ 724.32	
RH, Blk Span Mondus	.EXT303-BSM	\$ 724.32	
LH, XS 1/2 Leather	.EXT304-XSBR	\$ 799.96	
RH, XS 1/2 Leather	.EXT303-XSBR	\$ 799.96	
LH, Grey Leather	.EXT304-GL	\$ 845.80	
RH, Grey Leather	.EXT303-GL	\$ 845.80	
LH, Black Leather	.EXT304-BL	\$ 789.00	
RH, Black Leather	.EXT303-BL	\$ 789.00	
LH, Logo Tan	.EXT304-LRB	\$ 710.57	
RH, Logo Tan	.EXT303-LRB	\$ 710.57	
LH, Logo Black	.EXT304-LRBK	\$ 724.32	
RH, Logo Black	.EXT303-LRBK	\$ 724.32	



Defender Interior

ETUSA315-LTV



Product Information

The Defender Elite Seat

is our most popular front seat for all Series or Defender models. The Defender Elite seat has unsurpassed comfort, support, style and hold. Raised bolsters in the seat bottom and back give excellent longitudinal hold. A higher back also adds to superior comfort and support with advanced lumbar support. Reclines with adjustable twin stalk headrest and removable seat base for battery/storage access. Rear pocket as standard. As with all Exmoor Trim seats, options are available for pneumatic lumbar supports and seat heaters. A good all round seat ideal for on or off-road use. Our constant focus on quality with all our products ensures you get the best. Approved by Vehicle Certification Agency (VCA). Mark 1 Im-

pact Tested (Millbrook Testing Ground). Approved worldwide and certification supplied with every seat. Sold in pairs.

EXT300-DT with EXT010-1IN

Defender Elite Front Seats

Pair, Black Vinyl	EXT300-BV	\$1,664.33
Pair, Dark Grey Vinyl	EXT300-DGV	\$1,664.33
Pair, Denim Twill Vinyl	EXT300-DT	\$1,703.49
Pair, Moorland	EXT300-MR	\$1,725.25

-	Pair, Techno	.EXT300-TC	\$1,725.25
	Pair, Blk Span Mondus.	.EXT300-BSM	\$1,790.52
	Pair, XS 1/2 Leather	.EXT300-XSBR	\$1,953.69
	Pair, Grey Leather	.EXT300-GL	\$2,164.72
	Pair, Black Leather	.EXT300-BL	\$1,695.00
	Pair, Logo Black	.EXT300-LRBK	\$1,783.99

Seat Heater Kits for two seats

Goes great with our retrim kits or added to your existing front or rear seats. Sold in pairs. Includes wiring loom & Hi / Low Switches and instructions.

Easy to install DIY kit			d
Factory installed in a new seat pair	EXT010-2IN	\$ 198.00	n,
Lumbar Kit for one seat			Ŋ
Easy to install DIY kits	.EXT010-1	\$ 79.00	-

Factory installed in a new single seat...EXT010-1IN \$ 79.00







Defender Interior

Premium High Back 2nd Row Seats Pioneering Style & Comfort Introducing the Premium High

back seat for second row passengers in 109 and 110 Station Wagons.

Sold as single seats to be installed in any varity of combinations you choose. These are available as right hand, centre and left hand assemblies.

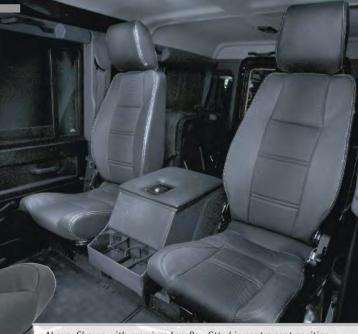
Each seat includes; seat base, under body mounting plate and mounting hardware. The seats utilise the existing second row seat belt configuration so there is no need to adapt your belts or you can purchase new seat belts from Rovers North.

Approved for child seats 0 to 6 months and booster seats 6 months onwards. The design shape of the seat has been specifically developed to hold a child restraint in place and the seats backs are all individually adjustable with a recliner action. Not isofix compatible.

Premium Key Features

- · Improved leg room
- · Rear storage pockets
- Individual seat back adjustment
- Adjustable twin stalk removable headrest
- · Fold down seat backs
- Child seat SAFE
- · Easy to install

Add Factory Installed **Heat or** Lumbar support to any seat, see p 57.



Above: Shown with premium Loc-Box fitted in centre seat position.

Available Combinations

- · Single RH or LH seat
- . Two outside seats with walk-through isle
- . Two outside seats with centre cubby box
- · Three seats in a row





Two outside seats with walk-through isle shown providing easy access to rear lock and fold seats.

Premium High Back 2nd	d Row Seats		
Black Vinyl, LH	.EXT010-3LH-BV	\$ 921.78	
Black Vinyl, Centre	.EXT010-3C-BV	\$ 921.78	
Black Vinyl, RH	.EXT010-3RH-BV	\$ 921.78	
Dark Grey Vinyl, LH	.EXT010-3LH-DGV	\$ 921.78	
Dark Grey Vinyl, Centre	.EXT010-3C-DGV	\$ 921.78	
Dark Grey Vinyl, RH	.EXT010-3RH-CGV	\$ 921.78	
Caviar, LH	.EXT010-3LH-CA	\$ 939.56	
Caviar, Centre	.EXT010-3C-CA	\$ 939.56	
Caviar, RH	EXT010-3RH-CA	\$ 956.00	
Denim Twill, LH	.EXT010-3LH-DT	\$ 944.30	
Denim Twill, Centre	.EXT010-3C-DT	\$ 944.30	
Denim Twill, RH	EXT010-3RH-DT	\$ 944.30	
Moorland, LH	.EXT010-3LH-MR	\$ 988.00	
Moorland, Centre	.EXT010-3C-MR	\$ 960.91	
Moorland, RH	.EXT010-3RH-MR	\$ 988.00	
Techno, LH	.EXT010-3LH-TC	\$ 988.00	
Techno, Centre	.EXT010-3C-TC	\$ 970.40	
Techno, RH	.EXT010-3RH-TC	\$ 970.40	
Logo Tan, LH	.EXT010-3LH-LRB	\$ 988.00	
Logo Tan, Centre			
Logo Tan, RH	.EXT010-3RH-LRB	\$ 988.00	

Blk Span Mondus, LH	.EXT010-	3LH-BSM	\$	975.15
Blk Sp Mondus, Centre	EXT010-	3C-BSM	\$	975.15
Blk Span Mondus, RH	EXT010-3	BRH-BSM	\$	988.00
XS Blk Rack, LH	EXT010-3	BLH-XSBR	\$1	,027.35
XS Blk Rack, Centre	EXT010-	3C-XSBR	\$1	,027.35
XS Blk Rack, RH	EXT010-3	RH-XSBR	\$1	,027.35
Logo Black, LH	EXT010-3	BLH-LRBK	\$	975.15
Logo Black, Centre	EXT010-	3C-LRBK	\$	975.15
Logo Black, RH	EXT010-3	RH-LRBK	\$	988.00
Diamond XS, LH	EXT010-3	BLH-DXS	\$1	,065.31
Diamond XS, Centre	EXT010-	3C-DXS	\$1	,065.31
Diamond XS, RH	EXT010-3	RH-DXS	\$1	,065.31
Diamond XS White, LH	EXT010-3	LH-DXSW	\$	988.00
Diamond XS W, Centre.	.EXT010-	3C-DXSW	\$	975.15
Diamond XS White, RH	EXT010-3	RH-DXSW	\$	988.00
Diamond XS Red, LH	EXT010-3	LH-DRXS	\$	975.15
Diamond XS R, Centre	.EXT010-	3C-DRXS	\$	975.15
Diamond XS Red, RH	EXT010-3	RH-DRXS	\$	975.15
Diamond XS Blk, LH	EXT010-3	LH-DXSB	\$	975.15
Diamond XS B, Centre	EXT010-	3C-DXSB	\$	975.15
Diamond XS Blk, RH	EXT010-3	RH-DXSB	\$	975.15

XS Grey Vinyl, w/Perf Centre Panels-White Stitching

XS Grey Vinyl & Logo Tan Centre Panel-Tan Stitching ..

XS Grey Vinyl & Logo Black Centre Panel-Green Stitching......EXT015PREM-XSLRBK \$ 319.00

LVX Style, w/Perf Centre Panels-Orange Stitching ..

XS Grey Vinyl & G4 Dimple Grey Vinyl.....

Full Black Leather-Black Stitching...

Diamond XS...

XS Black Rack.....



.EXT015PREM-XSPERF \$ 294.00

\$ 319.00

\$ 319.00

\$ 399.00

\$ 294.00

\$ 319.00

\$ 345.00

.EXT015PREM-LXV

.EXT015PREM-BL

.EXT015PREM-G4

.EXT015PREM-DXS

.EXT015PREM-XSBR

.EXT015PREM-XSLRB

(800) 403-7591 www.roversnorth.com

Techno.....

Denim TwillEXT160-DT \$ 575.33

Diamond XS.....EXT160-DXS \$ 607.42 Logo Tan.....EXT160-LRB \$ 579.91

Logo Black.....EXT160-LRBK \$ 584.50

MoorlandEXT160-MR \$ 579.91

XS LeatherEXT160-XS \$ 595.96

XS Black Rack Cloth......EXT160-XSBR \$ 586.79

.....EXT160-TC

...EXT016-MR \$ 385.38

\$ 389.84

Mondus Cloth 2007EXT016-BSM \$ 299.95

Black Leather.....EXT016-BL \$ 389.84

XS Black Rack Cloth......EXT016-XSBR \$ 387.39

.....EXT016-GL

.....EXT016-LRBK \$ 359.00

Moorland

Grey Leather ...

Logo Black......

\$ 579.91







Shown in upright position.



Shown in stowed position.

Lock and Fold Forward Facing Load Area Seats

Forward facing seat for adults and children alike for the rear of your Defender. Improved safety and comfort. Supplied with seat belt shoulder harness assembly, buckle is supplied attached to seat. Sold individually.



G4 Dimple, LH	EXT053-G4-L/H	\$1,226.65
G4 Dimple, RH	EXT053-G4-R/H	\$1,226.65
Blk Span Mondus,	LHEXT053-BSM-L/H	\$1,238.51
Blk Span Mondus,	RHEXT053-BSM-R/H	\$1,238.51
Black Leather, LH.	EXT053-BL-L/H	\$1,387.99
Black Leather, RH.	EXT053-BL-R/H	\$1,387.99
Grey Leather, LH	EXT053-GL-L/H	\$1,387.99
Grey Leather, RH	EXT053-GL-R/H	\$1,387.99
Logo Black, LH	EXT053-LRBK-L/H	\$1,278.84
Logo Black, RH	EXT053-LRBK-R/H	\$1,278.84
Logo Tan, LH	EXT053-LRB-L/H	\$1,245.63
Logo Tan, RH	EXT053-LRB-R/H	\$1,245.63
Diamond XS, LH	EXT053-DXS-L/H	\$1,411.71
Diamond XS, RH	EXT053-DXS-R/H	\$1,411.71







Defender Interior

PREM009-3



This complete vehicle package is available for most Defender models with LT77 or R380 Gearbox and carpets the entire vehicle front to back with precision cut panels covering all the wheel arches and seat box in entirety.

90" LT77 Gearbox, Ebony	EXT021-2	\$ 515.73	
90" R380 Gearbox, Ebony	EXT021-3	\$ 515.73	
110" Station Wagon LT77 Gearbox , Ebony	EXT021-4	\$ 573.04	
110" Station Wagon R380 Gearbox, Ebony	EXT021-5	\$ 573.04	
110" Crew Cab LT77 Gearbox, Ebony	EXT021-6	\$ 481.35	
110" Crew Cab R380 Gearbox, Ebony	EXT021-7	\$ 481.35	





Defender Moulded Matting System

The Black Molded Matting System from Exmoor Trim has been specifically designed to increase ride comfort by greatly reducing heat and road noise.

The 3 piece matting system is manufactured entirely from black cast dense polyurethane using precision injection mold tooling.

The black floor mat is a one piece floor section that covers the driver's / passenger's footwells and the gearbox tunnel. This design feature ensures maximum soundproofing and heat suppression.

The black one piece seat box cover encases the 3 open sides of the seat box to also greatly reduce noise and heat.

This kit is available for both Defender NAS and ROW models with LT77, R380 manual transmissions and ZF Automatics.

NOTE: Some trimming is required when installing the Black Molded Matting Systems in LT77 and Automatic transmissions. The kit is also supplied with a bulkhead panel and the seat box cover is one piece and will require specific fitting.

R380 3-Piece Black Front Moulded Matting Set

Front floors, seatbox, bulkhead... .EXT009-13BK \$ 919.00 LT77 3-Piece Molded Matting Set - floors, seatbox, bulkheadEXT009-12BK \$



Which Defender gearbox do I have? LT77, LT77S - Reverse is forward to the left. R380 - Reverse is rearward to the right.

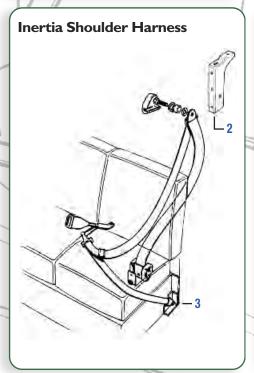


Interior - Series II, IIA, III & Defender Seat Belt Kits



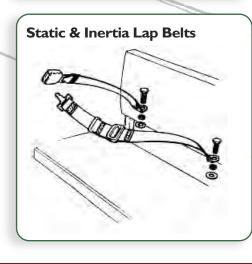


















Limited Edition Black Vinyl Cubby Box with Land Rover Radio

This Land Rover radio does NOT require a code and is supplied with a connection lead that allows you quick universal connection to all negative earth vehicles. The single CD player is Land Rover designed to function smoothly in a wide variety of terrain, though as with any CD player it may occasionally bounce in extreme off-road conditions.

Cubby Box Non-locking, Black VinylEXT015-BV \$ 149.00

Supplied as a complete kit ready to install into your Series, or Defender vehicle. Includes easy to follow wiring and operation instructions, 2 folding adjustable cup holders, handy map storage net and 4 optional mounting legs. Made in the UK by Exmoor Trim.

Limited Edition Black Vinyl Cubby BoxEXT015-RAD \$ 529.00 More color selections, see page 54

Mantec Security Box

The Mantec Security Box is designed for expedition use to store basic valuables and documents and has a black padded lid fitted with hinge and retaining chain. The main body is built in steel finished in black polyester powder and anti dust seal. Its strongest feature is the 3 point locking mechanism, specially designed to be resistant to levers. 2 keys are supplied. Height of 330mm, length 500mm and 280mm wide.

Mantec Security Box, Series & Defender.....RNA1114 \$ 449.95

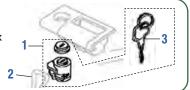
Genuine Cubby Box

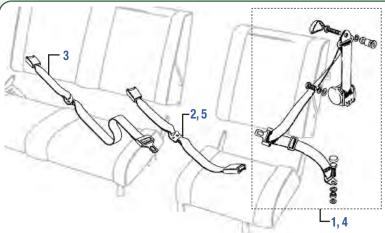
Defender, non-locking, Genuine RNN962 \$ 368.22 More selection, see page 59

Genuine Lock Assembly

For Defender NAS Cubby Box

- 1. Lock Assy. RNF492 \$ 49.95
- 2. Striker RNF490 \$ 17.16
- 3. Keyblank RNI032 \$ 9.95





Tuffy Security Box Stereo Console

This convenient 16-gauge steel security console has 2 compartments, a separate compartment for mounting a stereo, CB Radio, or other electronic equipment, and a lockable rear storage space lined with a rubber floor mat. The spacious rear compartment accommodates a CD changer, tools, and other valuables. Requires mounting package (listed below) specifically designed for Land Rover Defender 90, RNA1702, years up to '95, does not fit 1997 Defender 90 automatic. Will fit Series Land Rover models.

Tuffy Security Box with Stereo Console, Black		\$ 319.00
Tuffy Security Box with Stereo Console, Charcoal	RNA1703	\$ 319.00
Tuffy Security Box Stereo Console, Black and Mounting Kit	RNA1700	\$ 329.00
Tuffy Drink Holder, Black 4.5" x 7.875"	RNA1704	\$ 39.95
Tuffy Mounting Kit, Series, Defender	RNA1702	\$ 14.95

Premium Tool Roll, Limited Edition

Constructed with premium deep weave canvas and covered with stain resistant Land Rover logo woven nylon to create an exceptional quality tool roll for the Land Rover enthusiast. Premium details include protective interior flap, full width pocket for smaller tools like sockets and brass plated closure hardware. Made in the UK constructed



Middle Row Seat Belt Set 109, 110 Station Wagons

1.	Reel Assembly w/hardware & instructions, RH & LH, Genuine RNN250	Ş	229.95
2.	Middle Lap Double Buckle Assembly, GenuineRNN251	\$	99.80
3.	Middle Lap Tongue, Buckle Assembly, GenuineRNN252	\$	169.95

Forward Facing Optional Rear Seat Belts, NAS 90 Soft Top (not shown in illustration)

4. Reel Assembly w/hardware & instructions, RH & LH, Genuine .. RNN862 \$ 259.95

5. Rear Floor Mounted Double Buckle Assembly, Genuine.....RNN863 \$ 294.18









Rubber Mat

Install a Genuine Land Rover Defender SVX rear tailgate rubber mat on a Series or Defender tailgate or swing gate. Finish this off with a stainless steel treadplate kit PLC828S. Does not include tailgate as shown.

Rear Tailgate Rubber Mat	RNS260 \$ 119.95
Finisher Kit	RNK2602 \$ 199.80
Rear Tailgate Rubber Mat & Finisher Kit	RNK2601 \$ 299.00
Stainless Steel Treadplate Kit for rear sill on	
Series and Defender	PLC828S \$ 69.99



Defender Interior Front Door Panel RH + LH Set

This door panel set is manufactured to fit 2-piece front doors on Land Rover Series III and Defender 90 vehicles fitted with anti-burst door latches. Replicas of the original that are NLA, speaker area is not precut to allow for varying sizes.

Front Door Panel, Includes mounting hardware & instructions......RNA4700 \$ 389.00 Interior Door Handle, Defender 90, 110, Genuine, Also fits Series ... RNF474 \$ 4.99



Defender Interior Rear Door Panel, w/Pocket Net

Rear door panel is manufactured in the UK to fit Defender vehicles with anti-burst door latch as shown. Includes mounting hardware & instructions. Fits: Defender 1983-'02.

Rear Door Panel, Black	RNA2100 \$	199.00
Rear Door Panel, Dark Grey	(shown above) RNA2101 \$	199.00







GLOBAL ADVENTURE

DELIVERED TO YOUR DOORSTEP





928-777-8567 OVERLANDJOURNAL..COM

Exterior - Series, Defender





Exmoor Trim Deep Weave Waterproofed Canvas Tops. Our most popular cost effective

109" 3/4 Canvas with Side Windows, Sand.

109" 3/4 Canvas with Side Windows, Khaki Green ...

109" 3/4 Canvas without Side Windows, Khaki Green .

109" 3/4 Canvas without Side Windows, Sand...

replacement canvas top. See page 55 for more tops.	EX5265
Series II, IIA, III 88" Full Canvas	
88" Full Canvas with Side Windows, BlackPLB753	\$ 599.00
88" Full Canvas with Side Windows, SandPLB752	\$ 569.00
	\$ 569.00
88" Full Canvas without Side Windows, SandPLB748	\$ 559.95
88" Full Canvas without Side Windows, GreenPLB750	\$ 559.95
Series II, IIA, III 109" Full Canvas	
109" Full Canvas with Side Windows, BlackEXT252-11BKC	\$ 699.00
109" Full Canvas with Side Windows, SandPLB761	\$ 739.00
109" Full Canvas with Side Windows, Khaki GreenPLB763	\$ 688.00
109" Full Canvas without Side Windows, SandPLB756	\$ 679.00
109" Full Canvas without Side Windows, Khaki GreenPLB758	\$ 659.00
Load Curtain, Series and Defender, SandEX5265	\$ 169.95
Load Curtain, Series and Defender, Khaki GreenEX5264	\$ 169.95
Series II, IIA, III 88" 3/4 Canvas	
88" 3/4 Canvas with Side Windows. BlackEX3754	\$ 399.89
88" 3/4 Canvas with Side Windows, SandPLF579	\$ 429.00
88" 3/4 Canvas with Side Windows, Khaki GreenPLB781	\$ 419.95
88" 3/4 Canvas without Side Windows, SandPLB775	\$ 469.00
88" 3/4 Canvas without Side Windows, Khaki GreenPLB778	\$ 398.00
Series II, IIA, III 109" 3/4 Canvas	





Defender 90 Fabric Soft Tops

Constructed with superior quality fabric that will not fade, shrink or crack like the original. Year after year this top will look as good as the day you first put it on. Superior features include: weather secure door seals, heavy duty zippers & large HD Permaclear windows for improved visibility. An awesome fit on your existing belt rail system, this top ends the headaches of stretching and prying and keeps you dry and happy when the weather is foul. Includes three zip out windows, protective carrying pack and instructions. Made in the USA. To determine your current style, visit our website.

1994 - '97 Defender 90 Soft Top, Non-Sleeved Style, BlackRNA90ST01	\$ 2,499.00
1994 - '97 Defender 90 Soft Top, Non-Sleeved Style, SandRNA90ST01S	\$ 2,850.00
1994 - '97 Defender 90 Soft Top, Sleeved Style, BlackRNA90ST02	\$ 2,499.00
1994 - '97 Defender 90 Soft Top, Sleeved Style, SandRNA90ST02S	\$ 2,850.00
1994 Defender 90 Belt Rail Kit*RNE245	\$ 159.00
1994 Defender 90 Tailgate Bar Kit*RNE246	\$ 89.50

* The 1994 Defender 90 Soft Top is equipped from the factory with snaps and requires a belt rail and tailgate bar kit to be installed to use this top. 1995 and 1997 Defender 90 Soft top models do not require this kit.



Alpine Bow Hoop Set, Defender 90 Soft Top GenuineRNQ618	\$ 58.95
Five Stud Bars Door Top, Defender 90, GenuineRNQ619	\$ 119.95
Rope-Elastic Canvas Top, Defender 90/110RNQ532	\$ 27.69



\$ 599.00

\$ 499.00

\$ 559.00

\$

PLB773

.PLB767

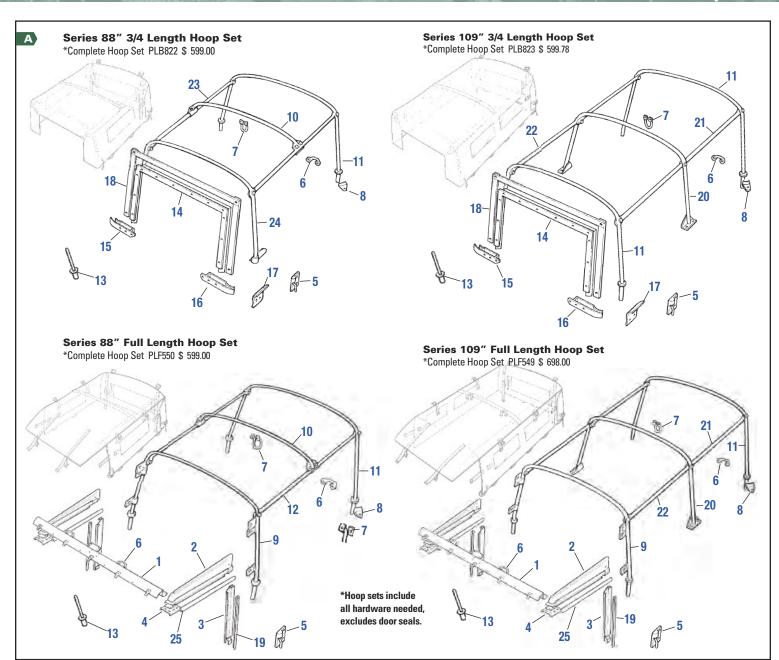
PLB769

CANVAK \$

CANVAN

580.00

Canvas treatment.



Hoon	Set	Components

	bob Set Components			
1.	Windscreen Bracket, ProLinePLB736	\$	149.00	
2.	Drain Channel Door Top, LH, ProLinePLE329	\$	125.95	
	Drain Channel Door Top, RH, ProLinePLE330	\$	125.95	
3.	Drain Channel Door Post, RHRNE327	\$	49.95	
	Drain Channel Door Post, LHRNE328	\$	49.95	
4.	Corner Bracket, RHPLB740	\$	11.39	
	Corner Bracket, LHPLB741	\$	11.39	
5.	Front Tie Down, RHRNB737	\$	24.95	
	Front Tie Down, LHRNB738	\$	24.95	
6.	Tie Down StapleRNE531	\$	2.95	
7.	Tie Down RearRNB912	\$	5.98	
8.	Hoop BracketRNB692	\$	8.20	
9.	Front Hoop, 88" & 109", GenuineRNB732	\$	POA	
	Front Hoop, 88" & 109", ProLinePLB732	\$	94.50	
10.	Middle Hoop, 88", GenuineRNB734	\$	80.25	
	Middle Hoop, 88", ProLinePLB734	\$	74.83	
11.	Rear Hoop, 88" & 109", GenuineRNB733	\$	148.89	
11.	Rear Hoop, 88" & 109", Genuine RNB733 Rear Hoop, 88" & 109", ProLine PLB733	\$ \$	148.89 86.60	

12. Tie Tube , 88"RNB735	\$ 57.57
13. Pop Rivet for Hoop Set, GenuineRNC690	\$ 1.25
Pop Rivet for Hoop Set, ProLinePLC690	\$ 0.45
14. Cab Surround for securing 3/4 canvas to truck cab, GenuineRNB766	\$ 137.84
Cab Surround for securing 3/4 canvas to truck cab, ProLineEXT2219	\$ 98.77
15. Bottom Drain Channel, RHEXT2218	\$ 59.80
16. Bottom Drain Channel, LHEXT2217	\$ 59.80
17. Canvas Clamp , RHRNB848	\$ 19.98
Canvas Clamp, LHRNB849	\$ 19.98
18. Three piece batten for securing kit canvas to cab surroundPLF551	\$ 79.95
19. Door Seal Top Back, GenuineRNC121	\$ 25.95
Door Seal Top Back, ProLinePLC121	\$ 25.95
20. Middle Hoop , 109"RNB744	\$ 139.17
21. Tie Tube Rear, 109"RNB745	\$ 63.47
22. Tie Tube Front, 109"RNB746	\$ 45.69
23. Tie Tube, 88" 3/4PLB818	\$ 59.98
24. Front Hoop , 88" 3/4PLB819	\$ 79.95
25. Door Seal TopRNC120	\$ 27.95







Heavy Duty Shock Tower Sets

Available in standard 10" height or lowered 8" height to allow more suspension drop.

Defender, Discovery I, RRC

10" HD Shock Tower SetRNA504	\$108.95
8" HD Shock Tower Set, TerrafirmaTF503	\$108.95
Discovery II	

10" HD Shock Tower Set, Terrafirma ... TF534 \$189.00 10" HD Shock Tower Set,

Galvanized, ProLine RNA198G \$169.00

RNA502

Heavy Duty Securing Rings for Front Towers Fits all coil sprung models.

Sold as a pair with nyloc

nuts. RNA502 \$ 27.95

Coil Spring Dislocation Cones

When longer than standard front shocks are fitted the coil spring can move around becoming dislodged on full suspension drop out, sometimes failing to relocate correctly when the suspension compresses again. Fitting dislocation cones in conjunction with spring retaining plates TF505 will ensure the spring re-seats correctly

Front Dislocation Cones TF501 \$ 89.00 Rear Dislocation Cones TF510 \$ 89.00



ProLine 2 Inch Lift Spacer Kit

Raise your coil sprung vehicle by 2 inches, using our welded steel Lift Spacer Kit. Easy to install, for that DIY person, no special tools are required. Fits between axle and spring plate. Set of 4 (2 front and 2 rear). Does not fit Discovery II's. Fits: Range Rover Classic, Defender 90/110, Discovery I RNA5102 \$ 99.95

Heavy Duty Rear Cranked Trailing Link Set

Solid Steel Heavy Duty Steering Rod Sets

Complete kit for upgrading both front axle steering tubes for

Series II-III 88, 109 all models 1959-1984. RNA5612 \$ 199.50

...RNE448HD\$

.RNA5611 \$

TF508

249.00

238.90

199.50

RNA562

RNA512

extreme duty. Includes zinc coated solid steel track rod,

Discovery I, RRC, ProLine 3 rod endRNA562

Discovery I, RRC, Terrafirma 4 rod end......TF252

Discovery II TerrafirmaTF255

Discovery II Powder coated over zinc

drag link and replaceable tie rod ends with

HD lock nuts instead of clamps.

Defender all models......

coated steel, ProLine

Castor Correction

An inexpensive way to restore

lift with 2-3 inches. Set of 4.

positive caster angle to a vehicle

Bushing Kit

CALR2 \$ 129.95

Corrected

Front Radius

Arms for Lifted

Front Radius Arms

RNA0747 \$ 628.95

TF508 \$ 459.00

Land Rover Vehicles

3 Degrees (2-4" lift) pair

6 Degree (4-6" lift) pair

Realigns caster angle for correct front axle

steering and handling geometry. Sold as pairs.

For front radius arms.

Rear trailing link set, locates rear axles to chassis. Designed for vehicles with suspension lifts from 2 to 4 inches above stock height. Offset angle allows more movement where the trailing link meets the chassis for greater axle articulation and improved off-road performance. Set includes 2 trailing links with Ploy Flex bushings for the rear axle attachment bolts. Grey powder coat finish. Made in the UK. FITS: Defender all models 1993- 2014 Except XD, Range Rover Classic 1971-1995 with coil spring suspension, Discovery I 1993-1999 RNA5610 \$ 198.00



Lift Spacer Sets 25mm billet aluminum anodized spacer set with hardware Front Spacer Set of 2. RNA510 \$ 75.00

RNA511

Heavy Duty Spring Retainers

Front Pair TF505 \$ 13.00

Rear Pair TF506 \$ 15.80

Rear HD D110 TF507 \$ 12.99

Propshaft Spacer Kit

RNA512 \$ 29.95

Heavy duty coil spring retaining plates. Sold in pairs.

Rear Spacer Set of 2. RNA511 \$ 75.00

Shocks for Land Rovers

Series IIA, III, Defender, Discovery I & II, Range Rover Classic, P38A

OME Nitro Charger Sport Standard Length Shocks & **Steering Dampers**

For Land Rover owners who require heavy-duty shocks, offroad performance and maximum load capacity. New dual stack twin disc technology features an interactive, multi-stacked rebound and compression valving system that ensures optimal damping performance in all conditions. For applications where more dampening is needed for use with oversize tires.

Kits sold as set of four shocks.

Series IIA, III, 88"	OMESK88	\$ 519.50
Series IIA, III, 109"	OMESK109	\$ 429.00
Defender 90/110 1983-2002	OMESKDEF	\$ 429.00
Discovery I 1994-1999	OMESKDS1	\$ 429.00
Discovery II 1999-2004	OMESKDS2	\$ 429.00
Range Rover Classic 1987-1995	OMESKRR	\$ 429.00
Range Rover P38A	OMESKP38A	\$ 429.00

Discovery I, RR Classic......OMESD11 \$ 98.00 Discovery II......OMESD02 \$ 96.50

Defender 90/110......OMESD32 \$



94.50



ES9000 Standard Length Shock Kits

These Pro Comp ES9000 dual action nitrogen gas shocks incorporate a twin-tube cellular gas design that prevents foaming and reduces shock fade to improve the ride quality of leaf spring suspension. Shock sets include bushings and optional poly vinyl dust boots in black.

Kits sold as set of four shocks.

Series II, IIA, III

Front & Rea	ar shock	kit 109"	·	P	CS3	109	\$ 209.00
Front & Rea	r shock	kit 88"		P	CS3(088	\$ 199.00
	_	_		_	_	_	

Discovery I, Range Rover Classic, Defender 90/110

Front & Rear Shock Kit......PCS9000 \$ 199.00



Bilstein Standard Length Shocks & Steering Dampers

The world leader in gas-pressurized shock absorber technology. Bilstein utilizes a one piece seamless monotube design filled with oil and nitrogen gas in a pressurized, sealed compartment. We recommend for use with Land Rover Genuine Standard or Heavy Duty springs in normally equipped vehicles. Not recommended for heavily ladened vehicles with oversize tires. Lifetime warranty.

Kits sold as set of four shocks

KIRS SOID AS SEL OF TOUT SHOCKS		1				
Defender 90/110 1983 - 2002	RNA243-4	\$	359.00			
Set of four shocks & damper	RNA243-5D	\$	399.00			
Discovery I 1994-1999	RNA243-6	\$	359.00			
Set of four shocks & damper	RNA243-7	\$	399.00			
Discovery II 1999-2004	RNA6046-7	\$	599.00			
Range Rover Classic w/coil sp	rings 1987-1995					
Set of four shocks	RNA243-4	\$	359.00			
Set of four shocks & damper	RNA243-5	\$	429.00			
Range Rover Classic LWB w/ air suspension						
Set of four shocks	RNA2152-3	\$	389.00			
Range Rover P38A 1999-2002	RNA2214-5	\$	429.00			



Defender 90/110	RNA235	\$ 139.95
Discovery I, RR Classic	RNA245	\$ 139.95
Discovery II	RNA246	\$ 89.95





Big Bore Expedition shocks

Developed specifically for fully laden working Land Rovers. Features include: 76mm body, twin tube design • 50mm internal bore and piston

- 20mm double chromed shaft High temperature oil fluid
- 2.5mm outer shock tube wall thickness
- 14mm mounting pins. Superior all around performance.

Kits sold as set of four shocks.

Discovery I 1989-1999

Range Rover Classic 1987-1993 with coil suspension Defender 90/110 1983-1998

Front and rear shock kit.....RNK721 \$ 299.00

Steering Dampers

Discovery I 1989-1999

Range Rover Classic 1987-1993

with coil suspension	RNA811	\$ 54.50
Defender 90/110 1983-1998	RNA832	\$ 49.50
Return to Center Damper	TF835	\$ 119.95





ES9000 + 2 inch Shock Kits

Nitrogen gas charged shocks with two inches of extra travel. (Designed for off-road performance for vehicles with raised suspension of two inches or less). Excellent all around ride quality and handling. Shock sets include bushings and optional poly vinyl dust boots in black.

Kits sold as set of four shocks.

Diocovery I 1000 1000

DISCOVERY 1 1969-1999			
Front & Rear Shock Kit	PCS9030	\$	199.00
Range Rover Classic 1987-1993	with coil suspe	nsic	n
Front & Rear Shock Kit	PCS9050	\$	199.00
Defender 90/110 1983-1998			
Front & Rear Shock Kit	PCS9020	\$	199.00



Pro Sport + 2 inch Shocks

Exclusively designed for off-roading Land Rovers. This is a TerrafirMa true +2" longer than standard shock. The advantages when



driving off-road are remarkable as these shocks are built with hardcore use in mind. Fitted with velocity sensitive valving means the shock will automatically adjust its internal damping to suit driving conditions, the harder you punish them the better they work. On the drive home you'll really notice the superior ride quality and handling.

Kits sold as set of four shocks.

Discovery I 1989-1999

Range Rover Classic 1987-1993 w/coil susp.

Defender 90/110 1983-1998

Front and rear shock kitRNK722 \$ 279.00

Discovery II 1999-2004

Front & Rear Shock Kit......RNK728 \$ 279.00

Steering Dampers

Discovery I '89-1999, RRC '87-'95	RNA811	\$	54.50
Discovery II	RNA802	\$	55.50
Defender 90/110 1983-2010	RNA832	\$	49.50
Return to Center Damner	TE835	¢.	119 95



Coil Springs





Serious 4x4 Accessories

Terrafirma 2" Lift Coil Spring Selection

All Terrafirma Coil Springs have been designed to provide approximately 2" (50mm) of lift while carrying light, medium or heavy loads.

Load carrying coil springs are often progressive or variable (V) this provides a combination of comfort and load carrying in one spring.

It is worth noting that Terrafirma coil springs are sold in pairs, in many cases one spring is 10mm longer than the other, the longer spring should always be fitted to the driver's side. **Sold in pairs**.

3	3
3	3
3	3

Terrafirma Coil Springs	Light Load	Medium Load	Heavy Load
Defender 90			
Coil Spring Front, pair	TF014 \$ 125.95	TF018 \$ 113.95	TF015 \$ 120.99
Coil Spring Rear, pair	TF015 \$ 120.99	TF023V \$ 147.95	TF027V \$ 159.00
Defender 110			
Coil Spring Front, pair	TF014 \$ 125.95	TF018 \$ 113.95	TF015 \$ 120.99
Coil Spring Rear,pair	TF010 \$ 219.00	TF019 \$ 239.00	TF011 \$ 239.00
Discovery I / RR Classic			
Coil Spring Front, pair	TF014 \$ 125.95	TF018 \$ 113.95	TF015 \$ 120.99
Coil Spring Rear, pair	TF015 \$ 120.99	TF023V \$ 147.95	TF027V \$ 159.00
Discovery II (non-ACE)			
Coil Spring Front, pair		TF042 \$ 125.95	TF052 \$ 126.95
Coil Spring Rear, pair		TF023V \$ 147.95	TF027V \$ 159.00





Land Rover Genuine Superior Performance Variable Rate Coil Spring Kits





Defender 90, Extra Heavy Duty, Coil Spring Kit.OMED90SK2\$ 389.00Defender 90, Std. Heavy Duty, Coil Spring Kit.OMED90SK1\$ 379.00Defender 110 Regular Standard Heavy Duty, Coil Spring Kit.OMED110RSK1\$ 379.00Defender 110 SW Extra Heavy Duty, Coil Spring Kit.OMED110SK2\$ 380.00Defender 110 SW, Std. Heavy Duty, Coil Spring Kit.OMED110SK1\$ 349.90RR Classic, Coil Spring Air Suspension Conversion Kit, OME . RNK5105A\$ 489.00

TerrafirMa

Serious 4x4 Accessories



Terrafirma Pro Sport +2 inch heavy duty suspension kits

Include; 4 Terrafirma +2 inch Pro Sport shocks and 4 +2 inch springs. Great off-road, excellent on-road.

Defender 90, 1984-'02, Terrafirma Pro Sport HD Suspension Kit......RNK725 \$ 555.95

Defender 110, 1983-'02, Terrafirma Pro Sport HD Suspension Kit.....RNK727 \$ 629.00

Discovery I, 1994-'99, Terrafirma Pro Sport HD Suspension Kit......RNK726 \$ 555.95

Terrafirma All Terrain Heavy Duty Suspension Kit. Designed for Discovery II's with extra large tires and extra accessory weight. Very good off-road, very good on-road. Includes 4 Terrafirma +2 inch All Terrain shocks and 4 +2 inch springs.

Discovery II, 1999-'04, Terrafirma All Terrain HD Suspension Kit......TF230 \$ 499.00

Steering Damper

Discovery II Terrafirma HDRNA802	\$ 55.50
Defender 90/110 1983-2010RNA832	\$ 49.50
Return to Center Damner TE835	\$ 119 95



Heavy Duty Air to Coil Conversion Kit with +2" Long Travel Shocks

Plus 2 Inch Kit by Terrafirma Includes: 4
Heavy Duty Springs, 4 HD Shocks, 2 Bottom
Plates w/Bolts and 2 Isolators. **TF230 \$ 499.00**



Suspension Kits



Range Rover P38A 1995-2002 Coil Spring Conversion Kits

This top quality kit converts your Range Rover P38A air suspension to coil spring suspension, giving you the best handling and the most comfortable coil spring suspension ride on the market today. Our kits include 4 variable rate springs, 2 Genuine rear coil spring isolators, 2 Genuine front coil isolators, 4 coil spring seats, 4 aluminum spring perch adapters, 4 Genuine spring retainers and 1 EAS override pigtail to eliminate fault codes. All hardware and instructions are

included. Installation is straight forward, requiring no fabrication or modifications to your vehicle.

Simply the best kit at the best price.

Range Rover P38A Coil Kit

Genuine Standard Duty	RNK5106	\$	879.00		
ProLine Standard Duty	PLK5106	\$	659.00		
Genuine Heavy Duty	RNK5107	\$	899.00		
Range Rover P38A Coil Kit with Bilstein Shocks					
Standard Duty w/ Bilsteins	RNK5116	\$	1,299.00		
Heavy Duty w/ Bilsteins	RNK5117	\$	1,269.00		
Steering damper, P38A	PLD924	\$	39.95		



Range Rover Classic Coil Spring Conversion Kit

Convert your Range Rover Classic to coilsprings for continued on-road reliability and off-road performance. Our customers have been so satisfied with the improved ride quality and handling after installation of this kit, most claim they prefer the coil conversion suspension to the factory air suspension! This kit contains all Genuine parts, detailed instructions and all necessary hardware. RNK5105 \$ 439.00



Old Man Emu Heavy Duty Springs & Shock Kits

Ideal for owners using oversize tires combined with heavy duty bumper/winch combinations and extra vehicle equipment. Designed for heavy duty off-road use. Will raise vehicle approximately 1 inch. Great off-road, fair on-road. Includes 4 OME Nitro Charger Sport Shocks & 4 OME springs. Imported from Australia. Standard Length.



Steering Dampers

Defender 90, 110 OMESD32	\$
Discovery I, Range Rover ClassicOMESD11	\$
Discovery IIOMESD02	\$

Range Rover Classic 1987-1993 Coil spring, Heavy Duty......OMERRK2

94.50

98.00 96.50

Shock & Spring Kits





Balanced Parabolic Spring Kits with Pro Comp Shocks

Improve your ride, comfort and get additional axle articulation out of your Series Land Rover. Includes four springs with U-Bolts and hardware. For best results, we've paired them with a set of our Pro Comp Nitro Gas Shocks or OME Nitrocharger shocks. Kits include 4 springs, 4 shocks & U-Bolts.

88" 2 leaf front & 3 leaf rears,

.RNK112388PC \$ 869.00

109" 2 leaf front & 3 leaf rears,

.RNK1123109PC \$ 879.00 4 shocks.....

109" 2 leaf front & 4 leaf rears,

.RNK1124109PC \$ 899.00







Planning on towing with your Land Rover?

Perfect for towing or recovery, class III receiver hitches bolt onto the rear frame member. Can be incoporated with pintel style hitch. Includes mounting hardware. We offer receiver hitch kits to fit most Land Rover models and are Class III rated.

Receiver Hitch, Defender 1984-1998RNH110	\$ 239.00
Receiver Hitch, Defender 1999 -2013RNA091	\$ 279.95
Receiver Hitch, Series IIA, III Standard ChassisRNA084	\$ 229.95
Receiver Hitch, Front Mount DefenderRNA085	\$ 229.95
Receiver Hitch, Series IIA, III Military ChassisRNA086	\$ 289.95
Receiver Hitch, Series IIA, III 109" S.WRNA087	\$ 229.95
Bracket Tow Hitch, Range Rover P38ARNH349	\$ 150.59
Receiver Hitch Plug, "Land Rover"RNN397	\$ 19.50
Hitch Pin , 5/8" with clipRNE231	\$ 4.40
Receiver Hitch Adaptor, Tow JawRNA082	\$ 72.50
Tow Jaw Assembly, 7,700 lb Camel Trophy StyleRNF408	\$ 85.50
Shackle Mount, 2" Receiver with Hitch PinRNA1022	\$ 49.98



Land Rover Trailer Hitch Kits

Kit includes tow bar, 17/8" ball, 2" ball, ball cover, locking hitch pin and 2 safety chains. Trailer Hitch Kit, Discovery I, II, Range Rover Classic, GenuineRNH266 \$ 189.00

Trailer Wiring **Harness Kits**

Our Genuine Trailer Wiring and Hitch Kits



4-prong receptacle and all necessary wiring and hardware.	
Trailer Wiring Harness, Discovery I, Genuine - Harness OnlyRNN396	\$ 239.20
Trailer Wiring Harness, Discovery II, GenuineRND241	\$ 379.95
Trailer Wiring Harness, Range Rover P38A, GenuineRND170	\$ 521.51
Trailer Wiring Harness, 7-4 Pin Adapter, GenuineRNS557	\$ 49.95
Plug 7 Pin Trailer LampsRNQ614	\$ 25.80



Protect your Land Rover

Waxoyl U.P.T. Fabric & Leather Protection RNW5007 \$ 23.53



Waxoyl 120-4 Rust Inhibitor

A clear wax that comes in a large 500ml aerosol. RNW5004 \$ 15.99



Large 500ml aerosol can perfect for protecting your underbody. RNW5006 \$15.99





Genuine Suspension Bushing Kits

Front Axle Bushing Kits

Suspension Bushing Kit, Front, Defender up to 1994,

Rear Axle Bushing Kits

Suspension Bushing Kit, Rear, RRC 1986-'92, Genuine.......RNK5913 \$ 179.00 Suspension Bushing Kit, Rear, Defender, Discovery I,

Range Rover Classic 1993 on, GenuineRNK5915 \$ 229.50

Discovery II Suspension Bushing Kits

 Front, non ACE, Genuine
 RNK5919
 \$ 579.00

 Front, non ACE, ProLine
 PLK5919
 \$ 169.95

 Rear non ACE, Genuine
 RNK5920
 \$ 799.00

 Rear non ACE, ProLine
 PLK5920
 \$ 499.95

 Rear Air non ACE, Genuine
 RNK5921
 \$ 799.00

 Rear Air non ACE, ProLine
 PLK5921
 \$ 499.95

 Front with ACE, Genuine
 RNK5922
 \$ 699.00

 Front with ACE, ProLine
 PLK5922
 \$ 194.95

 Rear with ACE, Genuine
 RNK5923
 \$ 599.00

 Rear with ACE, ProLine
 PLK5923
 \$ 199.00





RNK5915

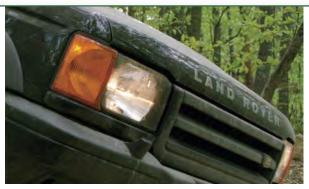
Poly Bushing KitsAn easy to install, economical alternative to Genuine Bushings. Superior quality

An easy to install, economical alternative to Genuine Bushings. Superior quality formulated for medium firmness to provide the best mix of handling and comfort for Land Rovers used both on and off-road. Kit includes all suspension and shock absorber bushings for your vehicle.

ProLine, Discovery I, Range Rover Classic (except 1995),

Totale, Discovery i, Harige Hover Glassic (except 1995),		
Defender 90, 110, 1994 onPBS11	15 \$	179.00
ProLine, Defender 90, 110, '83-'93PBS11	14 \$	179.00
SuperPro, Defender 1994-2002, Range Rover Classic 1986-'94	4,	
Discovery I 1989-1998SPB11	15 \$	299.95
ProLine, Discovery IIPBS11	19 \$	195.00
Terrafirma, Polybush KitTF910	\$	209.00
Series III LWB Polybush SetPBS11	11LWB \$	129.95
Series IIA, III SWB Polybush SetPBS11	11SWB \$	159.00





Discovery II Lights, Lamps

RNE992	\$	164.95
RNE993	\$	164.95
RNI220	\$	429.95
RNI221	\$	429.95
RNH094	\$	194.95
RNF597	\$	194.95
RNN858	\$	138.03
RNN857	\$	131.28
	RNE993 RNI220 RNI221 RNH094 RNF597 RNN858	RNE993 \$

			Rear Bumpe
\$ 1	RNF600	Genuine.	1999-'02l
\$ 1	RNF601	Genuine.	1999-'02l
\$ 1	RNH683	Genuine.	2003-'04I
\$	PLH683	ProLine	2003-'04I
\$ 1	RNH684	Genuine.	2003-'04I
¢	PI H684	Prol ina	2003-'04 1













Genuine Parts





Discovery II Lamp Guards

Discovery in Earlip Guards				
Front up to 2003, Genuine	RNA663	\$	259.95	
Front 2003 on, Genuine	RNI709	\$	219.95	
Rear upper, Genuine	RNI303	\$	109.95	
Rear set of 4, tail & bumper,				
plastic, Genuine	RNA664	\$	229.95	
steel, Genuine	RNI309	\$	267.98	
2003 on for brush bar, Genuine	RNI710	\$	199.95	
2003 on rear bumper, Genuine	RNI713	\$	119.95	
2003 on rear upper without				
rear park aid, Genuine	RNI714	\$	179.95	

Front Corner Side Lamps

Fits Discovery II 1999-'02. Front indicator lamp. Lens comes v	vith am	ber bulb
Front Indicator Lamp, Amber, RH, ProLinePLF593	3 \$	34.29
Front Indicator Lamp, Clear, RH, ProLinePLF593	3C \$	39.50
Front Indicator Lamp, Amber, LH, ProLinePLF594	\$	34.29
Front Indicator Lamp, Clear, LH, ProLinePLF594	IC \$	39.50



Discovery I Lights, Lamps

Headlamp, Corner Lamp and Side Marker Lamp Upgrade Kits

Get the look, style and improved visibility for less money than replacing your original Discovery I lighting. Headlamp kit includes: 2 Genuine Land Rover headlamp assemblies with H4 halogen bulbs. Fits all Discovery I, 1994-'99, Genuine. Shown with optional clear front corner side lens kit.

PLF593

Headlamp Upgrade KitRNK9923	\$ 289.00
Clear Corner Lamp KitRNK9921	\$ 69.29
Clear Side Marker KitRNK9922	\$ 69.88
Headlamps	
1994-'99, RH, GenuineRNE817	\$ 139.95
1994-'99, LH, GenuineRNE816	\$ 139.95
1994-'99, Headlamp Upgrade KitRNK9923	\$ 289.00
Front Corner Lamp	
1994-'99, RH, Genuine, AmberRNE818	\$ 89.95
1994-'99, RH, ProLine, ClearPLE818C	\$ 39.90
1994-'99, LH, Genuine, AmberRNE789	\$ 94.95
1994-'99, RH, ProLine, ClearPLE789C	\$ 39.90
1994-'99, Clear Corner Lamp KitRNK9921	\$ 69.29
1994-'99, Clear Side Marker Kit RNK9922	\$ 69.88

Tailights
1994-'95,

RH, up to VIN SA162389/ SA501704 (up to late < 1995)RNE782 \$ 89.95 1994-'95, LH, up to VIN SA162389/ SA501704 (up to late < 1995)RNE756 \$ 89.95 1995-'99, RH, from VIN SA162390/ SA501705 (late 1995 > on)......RNE779 \$ 149.95 1995-'99, LH, from VIN SA162390/ SA501705 (late 1995 > on)......RNE785 \$ 149.95 **Rear Bumper** 1994-'99, RH, Genuine......RNE758 \$ 69.95 1994-'99, LH, GenuineRNE784 \$ 69.95 1994-'99, LH, ProLine......PLE784 \$ 29.95







Replacement Headlight **Bucket with** adjuster kit

Fits Series & Defender. WIPAC \$ 23.50 Fits Defender, Range Rover Classic. PLI239 \$ 23.50



Genuine Land Rover **Rear Plate Lamp Assemblies**

All Defender & Series models Includes bulbs, Genuine RNF439 \$ 23.50

Discovery II RNF604 \$ 22.95



RNF439





This is the most powerful, legally-approved headlamp on the market. These headlamps provide a precise, focused beam pattern that turns night into day! Single headlamp, includes 60 watt high beam / 55 watt low beam replaceable HB2 (9003) bulb and dust cover. Fits Series, II, IIA, III, Defender 90, 110, 130, and Range Rover Classic. Sold individuallyRNC673 \$ 40.99



Defender NAS Lamp Assemblies

Brighten up your Defender with our Wipac Lamp assemblies. Includes mounting screws and bulb holder. Bulb not included. When upgrading a '94 NAS 90 or '93 NAS

110 you need to purchase PLK289CK.		
1. Stop/Tail Lamp, Red, ProLine (each)	.PLC867	\$ 15.80
2. Directional Lamp, Amber, ProLine (each)	.PLC868	\$ 15.80
3. Reverse Lamp, Clear, ProLine (each)	.PLC869	\$ 15.80
4. Plinth mounting base for lamps, ProLine (each)	.PLC861	\$ 6.99
5. Rear NAS Lamp kit Includes 5 plinths, 1 reverse, 2 directional,		
2 stop/tail lamps	.PLK861	\$ 99.95
Adaptor Kit for Series II-III, Allows NAS Lamp Kit PLK861 to		
plug directly into Series harness	.PLK861AK	\$ 98.00
Connector Kit for LED Lamp Kit	.PLK289CK	\$ 49.95

Defender Rear Light Waterproof Boot Kit

Kit includes new bulb sockets, rubber boots, clamps, connector repair kit and sealing

compound. Does all five rear lamp assemblies. All components are



available individually, see parts at left (does not include bulb).

For Round NAS Defender Tail Lamps 1995 on, ProLineRNK9095 \$ 189.50

PLE923 **PLF319 Interior Dome Lens RNL159** & Lamp AssembliesPLE923 \$ 16.79 Dome Lens, Range Rover Classic... Dome Lamp Assembly, Series & Defender......PLF319 \$ 23.50 Switched Dome, Defender 1994 onRNL159 \$ 34.95 Bracket for Switched Dome light......RNN288 \$ 18.20





Connector Kit for LED Lamp Kit PLK289.....PLK289CK \$ 49.95 WIPAC Smart Load Device for NAS LED 12VSLD12V \$ 23.99





Normal Style Lamp Assemblies

Complete LED Lamp Kit includes 5 plinths, 1 reverse LED,

Applicable to all models from Series I up to 1999 Defender. Automotive plastic construction for corrosion resistant operation with removable lens. Equipped with 36-inch long wire harness with bullet end connectors. 2.75 inch diameter. Bulb not included.

1.	Stop / Tail Lamp, Red, Genuine (each)	RNF199	\$ 29.95
	Stop / Tail Lamp, Red, ProLine (each)	PLF199	\$ 15.95
2.	Directional or Park Lamp, Amber, Genuine (each)	RNF188	\$ 44.95
	Directional or Park Lamp, Amber, ProLine (each)	PLF188	\$ 6.98
3.	Park or Reverse Lamp, Clear, Genuine (each)	RNF187	\$ 20.95
	Park or reverse Lamp, Clear, ProLine (each)	PLF187	\$ 7.98
4.	Vehicle Kit, 2 park, 4 directional, 2 stop/tail lamps, Genuine	RNK188	\$ 319.00
	Vehicle Kit, 2 park, 4 directional, 2 stop/tail lamps, ProLine	PLK188	\$ 69.95
5.	Bulb, Directional, 12 Volt, Genuine (each)	RNE627	\$ 2.95
	Bulb, Stop/Tail, 12 Volt, Genuine (each)	RNE626	\$ 2.59



LED Lamps









Standard 2.75" inch lights as fitted to Series and Defender.

- 100% Waterproof
- Low Energy Consumption
- Long 100,000+ Hour Life
- · Super Bright for Increased Visibility
- Easy to Install

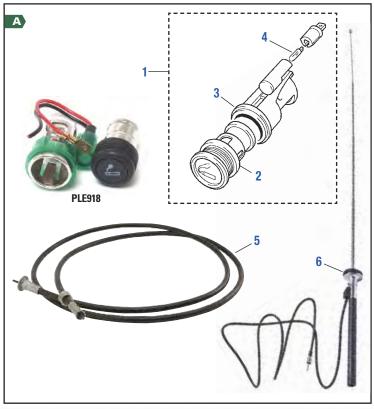
Easy to mistall			
Clear Parking Lamp	LED6085	\$ 29.95	
Clear / Amber Directional Front	LED6489	\$ 29.95	
Clear / Amber Directional Rear	LED6186	\$ 29.95	
Amber Directional	LED6287	\$ 29.95	
Red Stop / Tail	LED6388	\$ 29.95	
Clear / Red Stop / Tail	LED6590	\$ 29.95	

Defender Snow Shield for Heater Intake

Injection moulded black plastic cover for wing top heater intake. Fits: Defender models 1983-2012 LHD. RNA2102 \$ 49.95



Mirrors, Cigar Lighters, Speedometer Cables, Aerials



Α	Cigar Lighters, Speedo Cables, Aerials			
1.	Cigar Lighter Assembly, Defender, RRC, Discovery I, II, Genuine	RNF450	\$	44.95
	Cigar Lighter Assembly, Defender, RRC, Discovery I, ProLine	PLE918	\$	12.95
	Cigar Lighter Assembly, Range Rover P38A 4.0/4.6	RNF641	\$	45.60
	Cigar Lighter Assembly, Discovery II, Freelander	RNS879	\$	29.70
	Cigar Lighter Assembly, Defender 2007 on	RNS881	\$	29.95
	Cigar Lighter, LR2, LR3		\$	34.28
2.	Cigar Lighter Pop Out Unit, Defender	RNS880	\$	39.17
3.	Cigar Lighter Light Ring, LR2, LR3, L320		\$	12.87
4.	Bulb, 1.2 Watt		\$	3.26
5.	Speedometer Cable, Series II, IIA, Genuine		\$	119.95
	Series II, IIA, ProLine		\$	17.95
	Series III, Genuine		Τ.	119.95
	Series III, ProLine		\$	19.95
	Series III, RHD, Genuine	RNS870	\$	133.23
	Defender, Upper 2-piece Style, for RHD		_	
	or LHD, up to #AA266613, Genuine		\$	94.95
	Defender, Lower LHD up to #267696		\$	55.63
	Defender, Lower RHD up to #AA266613		\$	94.95
	Defender V8, RHD, non-NAS, Genuine		\$	39.95
	Defender 4cyl, RHD, ProLine		\$	21.95
	Defender, 1-Peice, LHD, Non-NAS up to 1977, Genuine			149.95
	Defender, 1-Peice, LHD, Non-NAS up to 1977, ProLine		\$	22.95
	Cable Speedo-Transducer, Defender			159.00
	Speedometer Cable, RRC, Upper EFI		\$	32.00
	Speedometer Cable, RRC, Lower non-EFI		\$	79.96
	Trip Reset Cable, Series III, Genuine		\$	19.03
6.	Aerial Wing Mount Metal Type, Defender, Genuine		\$	74.95
	Aerial Assembly, Metal Type, Defender, Genuine		\$	59.95
	Rod Antenna, Discovery I, Genuine	UIA9010	\$	54.95

Mirrors Series II, IIA, III 6" x 10" Mirror Head RNF260 \$ 13.99 5" x 7" Mirror Head RNF259 \$ 12.50 **Round Mirror Head** PLC633 \$ 11.99 ea 8 1/2" Mirror Arm Mounts to wing top & Series IIA hinges with mirror mount. Fits RNF259 & RNF260. ARM2 \$ 14.50 **Interior Mirror** Series II, IIA, III, PLB905 \$ 14.90 Defender, RNI505 \$ 54.95 PLB905 **Discovery II Mirrors** Mirror Glass, LH Flat, Discovery II RNS458 \$ 52.29 Mirror Glass, RH Convex, Discovery II

RNS459

RNS459 \$ 83.65



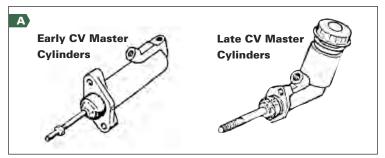


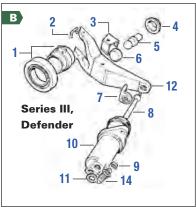




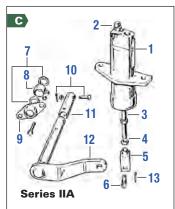
Genuine Door Hinge KitsD90, Series II-III 88".......RNK8060 \$ 289.00
D110, Series II-III 109"...RNK8061 \$ 549.00 ea

Clutch, Master Cylinder





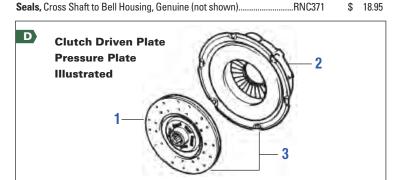
A Clutch Master Cylinders



	Series IIA, III, Defender all models, 1969 - 2007 late CV type	\$	04.50
	with fluid reservoir, GenuineRNF289	\$	139.95
	ProLine PLF289	\$	69.50
	Rebuild kit for all CV Master Cylinders 1959 - 2007, GenuineRNC720	\$	24.95
	Cap with seal for Late CV Master Cylinder, GenuineRNF290	\$	29.95
	Cap with seal for Late CV Master Cylinder, ProLinePLF290	\$	4.98
		•	
R	Clutch Withdrawal Mechanism		
	ries III, Defender		
1.	Throw-Out Bearing, GenuineRNE223	\$	68.29
	Throw-Out Bearing, ProLinePLE223	\$	26.50
2.	Plastic Staple, Genuine	\$	1.39
3.	Retainer for Operating Arm, GenuineRNC465	\$	2.95
4.	Retainer Collar, GenuineRNC466	\$	3.95
5.	Fulcrum, 3.9 Litre, GenuineRNE172	\$	15.38
6.	Bush for operating arm, GenuineRNC464	\$	4.50
7.	Retainer for Push Rod, GenuineRNC493	\$	4.95
8.	Push Rod for Slave Cylinder, 2.25 Litre, GenuineRNC463	\$	47.69
	Push Rod for Slave Cylinder, 2.25 Litre, ProLinePLC498	\$	6.25
	Push Rod for Slave Cylinder, Defender w/LT77, All 4 cyl, GenuineRNI700	\$	10.99
	Push Rod for Slave Cylinder, Defender w/R380, All 4 cyl, GenuineRNI701	\$	79.95
9.	Dust Cap for Bleeder, GenuineRNF316	\$	3.95
10.	Slave Cylinder, 2.25, 2.5 Litre & 200 TDI w/LT77 Gearbox, Genuine.RNC535	\$	139.00
	Slave Cylinder, 2.25, 2.5 Litre & 200 TDI w/LT77 Gearbox, ProLinePLC535	\$	39.50
	Slave Cylinder, 3.9 Litre V8, w/LT77 & R380, GenuineRNE222	\$	89.45
	Slave Cylinder, 3.9 Litre V8, w/LT77 & R380, ProLinePLE222	\$	36.80
	Slave Cylinder, 300 Tdi, up to #56A0669086K, GenuineRND627		139.95
	Slave Cylinder, 300 Tdi, up to #56A0669086K, ProLinePLD627	\$	38.29
	Slave Cylinder, 300 Tdi from #56A0669087K & Td5, GenuineRND493		119.95
	Slave Cylinder, 300 Tdi from #56A0669087K & Td5, ProLinePLD493	\$	64.50
	Compression Washer, GenuineRNA986	\$	0.89
12.	Release Lever, Series III, Defender V8 & Td5, GenuineRNC481		119.95
	Release Lever, Defender 2.5, 200 & 300 Tdi, GenuineRNH396	\$	46.99
	Clutch Slave Cylinder & Linkage		
Ser	ries II & IIA (Located at Bell Housing area)		
1.	Slave Cylinder, ProLinePLB599	\$	48.50

Series II, IIA 1959 - 1968 early CV type, ProLinePLC752

2.	Bleed Screw, GenuineRNC380	\$ 3.95
	Bleed Screw, ProLinePLC380	\$ 1.56
3.	Push Rod, GenuineRNC293	\$ 27.95
4.	Lock Nut, GenuineRNS034	\$ 1.99
5.	Clevis for Push Rod, GenuineRNB638	\$ 4.60
6.	Threaded Clevis Pin, GenuineRNA932	\$ 29.95
7.	Felt Ring for Spherical Bushing, GenuineRNA946	\$ P0A
8.	Spherical Bush, GenuineRNC733	\$ 39.95
9.	Housing for Spherical Bush, GenuineRNB380	\$ 9.95
10.	Pin for Cross Shaft (two required), GenuineRNC290	\$ 3.96
	Connecting Tube, GenuineRNC403	\$ 74.80
12.	Operating Lever, 2.25 Litre, GenuineRNC294	\$ 38.75
	Split pin for clevis, GenuineRNB315	\$ P0A
Ru	ibber Boot for Cross Shaft	



D Clutch Driven Plate - NEW		
1. Series II, IIA thru 1966, 9", ProLine	PLC546	\$ 89.94
Series IIA, III 9.5", Genuine	RNE170	\$ 129.95
Series IIA, III 9.5", ProLine	PLE170	\$ 79.88
Defender V8, 10", Genuine	RNE220	\$ 289.95
Defender V8, 10", ProLine	PLE220	\$ 84.20
Defender 2.5, 200 & 300 Tdi, 10", Genuine	RNI702	\$ 229.95
Defender TD5, 10", Genuine	RNI703	\$ 192.00
Clutch Pressure Plate - NEW		
2. Series II, IIA thru 1966, 9", ProLine	PLC547	\$ 139.00
Series II, IIA, 9.5", ProLine	PLC467	\$ 139.80
Series III, 2.25, 2.6 Litre, 9.5", Genuine	RNC486	\$ 139.00
Series III, 2.25, 2.6 Litre, 9.5", ProLine	PLC486	\$ 82.95
Series III, Defender V8, 10", Genuine	RNC485	\$ 389.95
Defender 2.5, 200 & 300 Tdi, 10", Genuine	RNH534	\$ 169.95
Defender TD5, 10", Genuine	RNI704	\$ 275.01
Complete Clutch Kit		
Includes driven plate, pressure plate and throwout bearing	ng.	
3. Series III, ProLine	PLB372	\$ 189.95
Defender V8, Genuine	RNI705	\$ 319.95
Defender V8, ProLine	PLH608	\$ 259.00
Defender 2.5 NA, 200 & 300 Tdi, Genuine	RNI705	\$ 319.95
Throw-Out Bearing Assembly	PLE223	
Series III & Defender all models, Genuine	RNE223	\$ 68.29
Series III & Defender all models, ProLine)PLE223	\$ 26.50
Stainless Steel Clutch Lines		



Series II-IIA

Which Defender gearbox do I have?

LT77, LT77S - Reverse is forward to the left. R380 - Reverse is rearward to the right.



.RNA606

.RNA211

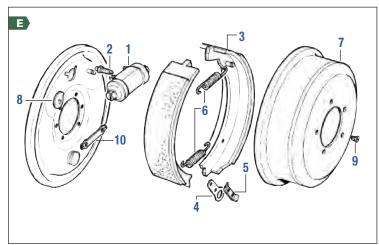
.RNA1690



\$ 44.50

27.50

39.50



E Wheel Cylinders, Shoes, Drums

		Genuine			ProLine	
1.	88", Series II, IIA, III Front Right	RNB535	\$ 93.50	П	PLB535	\$ 36.85
	88", Series II, IIA, III Front Left	RNB536	\$ 119.95	П	PLB536	\$ 36.85
	88", Series II, IIA, III Rear Right	RNB537	\$ 129.95	П	PLB537	\$ 39.50
	88", Series II, IIA, III Rear Left	RNB538	\$ 129.95	П	PLB538	\$ 39.50
	109", 2.25 Litre Front Right	RNB542	\$ NLA	П	PLB542	\$ 36.90
	109", 2.25 Litre Front Left	RNB541	\$ NLA	П	PLB541	\$ 36.90
	109", 2.25 Litre Rear Right	RNB535	\$ 93.50	П	PLB535	\$ 36.85
	109", 2.25 Litre Rear Left	RNB536	\$ 119.95	П	PLB536	\$ 36.85
	109", 2.6, 3.5 Litre Front Right	RNC600	\$ 257.75	П	PLC600	\$ 38.90
	109", 2.6, 3.5 Litre Front Left	RNC599	\$ 257.75	П	PLC599	\$ 38.90
	109", 2.6, 3.5 Litre Rear Right	RNB535	\$ 93.50	П	PLB535	\$ 36.85
	109", 2.6, 3.5 Litre Rear Left	RNB536	\$ 119.95	П	PLB536	\$ 36.85
	Defender 90 thru Oct '93 Rear Right	RNF349	\$ 249.95	П	PLF349	\$ 82.43
	Defender 90 thru Oct '93 Rear Left	RNF348	\$ 249.95	П	PLF348	\$ 82.43
	Defender 110 thru Oct '93 Rear Right	RNE635	\$ 118.90	П	PLE635	\$ 29.95
	Defender 110 thru Oct '93 Rear Left	RNE636	\$ 118.90	П	PLE636	\$ 29.95

2.	Bleed Screws for Wheel Cylinders, GenuineRNC380	\$ 3.95
	Bleed Screws for Wheel Cylinders, ProLinePLC380	\$ 1.56
	Dust Cap for bleed screws, GenuineRNF316	\$ 3.95

Bonded Brake Shoes sold in axle sets Enough for 2 wheels

88", 90" bonded shoe axle set, front or rear, MintexPLF320IV	1 \$	49.95
109" 2.25 Litre bonded shoe axle set, front only, MintexPLF343IV	1 \$	59.20
2.6, 3.5 Litre bonded shoe axle set, front only, ProLinePLF344	\$	69.25
109", 110" bonded shoe axle set, rear only, all models, MintexPLF321N	1 \$	58.90
Series IIA, III 2.5 Litre brake shoes for handbrake, ProLinePLF342	\$	19.95
88", 90" retainer for brake shoes, GenuineRND064	\$	17.95
88", 90" locker for retainer, GenuineRND065	\$	2.95
oe Return Springs		
88" front & rear, all models thru June '80, Top, GenuineRNC165	\$	5.20
Top, ProLinePLC165	\$	1.55
Bottom, GenuineRNA952	\$	5.95
109", 110" all models with drum brakes, Front, GenuineRNA993	\$	7.20
	109" 2.25 Litre bonded shoe axle set, front only, Mintex	109" 2.25 Litre bonded shoe axle set, front only, Mintex

Rear top, GenuineRNC345

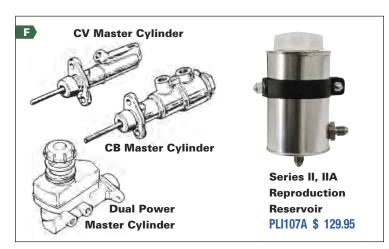
Rear top, ProLinePLC345

Rear bottom, GenuineRNC273

90" all models with rear drum brakes, Top, GenuineRNC165

Top, ProLine......PLC165

	Bottom, GenuineRNA952	\$ 5.95
Br	ake Drums	
7.	88" Series II, IIA , 10", ProLinePLC545	\$ 42.50
	88" Series III, 90" rear, 10", ProLinePLC534	\$ 39.50
	109" Series IIA, III 2.25 Litre 1971 on, 110" rear, ProLinePLC504	\$ 45.99
8.	Adjuster Kit does 4 adjusters (109" requires 2 kits), ProLinePLE588	\$ 29.99
9.	Drum Screw Fits all Series, ProLinePLA915	\$ 0.50



Brake Master Cylinders

Series II, IIA 88" CB,1959 - 1967, ProLinePLC228	\$	64.50
Series IIA 88" CV, 1967 - 1968, ProLinePLC752	\$	64.50
Series II, IIA 109",1959 - 1967, CB, ProLinePLC429	\$	69.48
Series IIA 109", 1968 - 1969, CV, ProLinePLC753	\$	49.95
Series Single System Power, except V8PLH407	\$	69.95
Series IIA, III 88" Dual Power, GenuineRNC454	\$	666.99
Series IIA, III 88" Dual Power, ProLinePLC454	\$	138.00
Series IIA, III, 109" Dual Power, GenuineRNC762	2 \$	780.62
Series IIA, III, 109" Dual Power, ProLinePLC762	\$	129.00
Series II, IIA Reservoir, ReproductionPLI107A	4 \$	129.95
CB Master Cylinder Rebuild Kit, Series 88PLF292	\$	8.95
CV Master Cylinder Rebuild Kit, Series 109RNC769	9 \$	37.50

Complete Series Vehicle Brake Pipe Kits

Includes all Genuine metal and rubber flex lines with sealing washers and nuts. 88" early Series IIA, single system kitRNK680 \$ 169.90 109" single system kit \$ 184.50 ..RNK681 88" Series IIA, dual power system kit..... ..RNK682 \$ 209.66



G Stainless Steel Brake Line Kits - DOT approved

These extended flexible stainless steel brake line kits are designed for Land Rovers with lifted suspension. Replaces your rubber flex lines. Equipped with factory fittings. No adapters required. Directions included.

Extended Length + 2" inch

29.95

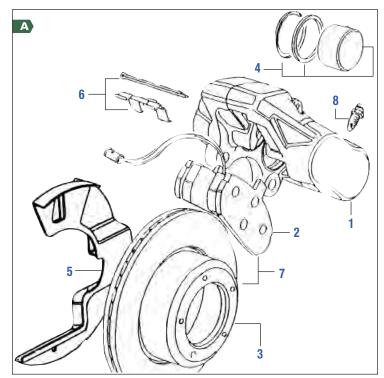
3.95

8.95

5.20

1.55

Defender	SBL2003E	\$ 89.50
Discovery I	SBL3004E	\$ 129.00
Discovery II		\$ 119.00
Range Rover Classic 1986-1989		\$ 165.00
Range Rover Classic 1990-1991		\$ 179.99
Range Rover Classic 1992-1995	SBL5006E	\$ 219.00
Extended Length + 4" inch		
Defender	SBL2004E	\$ 99.50
Discovery I		\$ 129.00
Discovery II	SBL6005E4	\$ 119.00
Range Rover Classic 1992-1995	SBL5006E4	\$ 189.99
Series II-III Standard Length		
Series II, IIA, 88"	RNA1076	\$ 79.50
Series III, 88"	RNA1032	\$ 78.50
Series II, IIA, 109"	RNA1091	\$ 79.50
Series III. 109"	RNA1033	\$ 78.50



A NEW ProLine Brake Calipers (no Core Charge) 1. Defender 90/110 1993-1997

	Defender 90, Front Caliper, RH	PLF300A	\$	139.00
	Defender 90, Front Caliper, LH	PLF301A	\$	139.00
	Defender 90, Rear Caliper, RH	PLB198A	\$	99.80
	Defender 90, Rear Caliper, LH		\$	99.80
	Defender 110, Front Caliper, RH, Solid Retainer Pin	PLF200	\$	127.60
	Defender 110, Front Caliper, LH, Solid Retainer Pin	PLF201	\$	127.60
	Defender 110, Front Caliper, RH, Split Retainer Pin	PLL942	\$	129.00
	Defender 110, Front Caliper, LH, Split Retainer Pin	PLL943	\$	129.00
	Defender 110, Rear Caliper, RH		\$	88.49
	Defender 110, Rear Caliper, LH	PLH347A	\$	88.49
	Discovery I 1995-1999			
	Front Caliper, RH	PLB192A	\$	149.00
	Front Caliper, LH		\$	149.00
	Rear Caliper, NEW, RH	PLB198A	\$	99.80
	Rear Caliper, NEW, LH	PLB197A	\$	99.80
	Discovery II 1999-2004 & Range Rover P38A 1995-2002			
	Front Caliper, NEW, RH		\$	79.99
	Front Caliper, NEW, LH		\$	
	Rear Caliper, NEW, RH		\$	
	Rear Caliper, NEW, LH	PLD005	\$	89.95
	Range Rover Classic 1987-1995			
	Front Caliper, NEW, 1987-1989 RH		_	129.00
	Front Caliper, NEW, 1987-1989 LH			129.00
	Front Caliper, NEW, 1993-1995 RH, From Vin #PA637568		_	159.00
	Front Caliper, NEW, 1993-1995 LH, From Vin #PA637568			179.00
	Front Caliper, NEW, ABS & Hunter, '90-1993, RH			149.00
	Front Caliper, NEW, ABS & Hunter, '90-1993, LH			149.00
	Rear Caliper, NEW, 1987-1992 RH 10mm			109.50
	Rear Caliper, NEW, 1987-1992 LH 10mm		_	109.50
	Rear Caliper, NEW, 1993-1995 RH 12mm		-	99.80
_	Rear Caliper, NEW, 1993-1995 LH 12mm	PLB197A	\$	99.80
	enuine & ProLine Brake Pads			
2.	Defender 90 1994-2010	DAIFOOS		100.05
	Front, Brake Pad set, Genuine	RNF302	\$	139.22

	Front Droke Dad out 1002 1002 Proling	DI FOOO	ф	26 E0
	Front, Brake Pad set, 1983-1993, ProLine		\$	36.50
	Front, Brake Pad set, Pre '86, Split Pin Type, ProLine		\$	34.95
	Front, Brake Pad set, 1994-on, Genuine			139.22
	Rear, Brake Pad set, 1994-2001, Genuine	RNH601	\$	94.50
	Rear, Brake Pad set, 1994-2001, ProLine	PLH601	\$	39.95
	Rear, Brake Pad set, 2002-on, Genuine	RNI162	\$	89.60
	Discovery I 1994-1999			
	Front, Brake Pad, set, Genuine (w/o sensor)	BNB208	\$	97.95
	Front, Brake Pad, set, ProLine		\$	36.50
	Rear, Brake Pad set, Genuine		\$	96.85
	Rear, Brake Pad set, Genuine (w/o sensor)			102.04
	Rear, Brake Pad set, ProLine (w/o sensor)	PLB195	\$	24.95
	Discovery II 1999-2004			
	Front, Brake Pad set, Genuine	RND036	\$	76.84
	Front, Brake Pad set, ProLine		\$	42.95
	Rear, Brake Pad set, Genuine			129.95
	Rear, Brake Pad set, ProLine		\$	39.50
	Range Rover Classic 1987-1995	1 LDZ4Z	Ψ	33.30
	•	DNIDOOA		00.50
	Front, Brake Pad set, '87-1989, Genuine		\$	83.50
	Front, Brake Pad set, '87-1989, non ABS, ProLine		\$	35.95
	Front, Brake Pad set, '90-1995, Genuine	RNB002	\$	62.50
	Front, Brake Pad set, '90-1995, ProLine	PLB208	\$	36.50
	Rear, Brake Pad set, '87-1995, Genuine	RNB004	\$	119.95
	Rear, Brake Pad set, '87-1995, ProLine		\$	49.99
	Range Rover P38A 1995-2002	2500 !	Ψ	10.00
	Front, Brake Pad set, ProLine	DI DOSE	ф	42 OE
			\$	42.95
	Rear, Brake Pad, set ProLine	PLD242	\$	39.50
	Range Rover L322, 2003 on			
	Front, Brake Pad set up to 4A159171, Genuine	RNL590	\$	129.95
	Front, Brake Pad set up to 4A15917, ProLine	PLH715	\$	61.95
	Front, Brake Pad set, 4.2 ltr Supercharged	RNI369	\$	179.95
	Rear, Brake Pad set up to 6A000001, Genuine		\$	169.95
	Rear, Brake Pad set 2006 on, Genuine			136.75
	LR3. 2004 on	111112371	Ψ	100.75
	• • • • •	DAILI701	φ	00.51
	Brake Pad set, front, Genuine		\$	99.51
	Brake Pad set, front, ProLine		\$	69.95
	Brake Pad set, rear, Genuine	RNH958	\$	96.95
	Brake Pad set, rear, ProLine	PLH958	\$	54.50
Ge	enuine & ProLine Brake Rotors			
3.	Defender 90, 110, 130			
э.		DNIDOOG		00.05
	Front solid rotor, each, Genuine		\$	89.95
	Front solid rotor, each, ProLine		\$	39.50
	Front vented rotor, each, Genuine	RNB022	\$	99.50
	Front vented rotor, each, ProLine	PLB022A	\$	39.50
	Rear rotor, each, 110, 130, 1994-1998, Genuine		\$	86.40
	Rear rotor, each, 110, 130, 1998-2013, Genuine		\$	98.95
	Rear rotor, each, 110, 130, 1998-2013, ProLine		\$	39.95
	Rear rotor, each, 90 only 1994-2013, Genuine		\$	115.16
	· · · · · · · · · · · · · · · · · · ·			
	Rear rotor, each, 90 only 1994-2013, ProLine	PLBUIZA	\$	39.00
	Discovery I 1995-1999			
	Front, rotor, each, Genuine	RNB006	\$	89.95
	Front, rotor, each, ProLine	PLB006A	\$	39.50
	Rear, rotor, each, Genuine	RNI721	\$	115.16
	Rear, rotor, each, ProLine		\$	39.00
	Discovery II 1999-2004	2501271	Ψ	00.00
	Front, rotor, each, Genuine	DNID012	\$	99.50
	Front, rotor, each, ProLine		\$	45.00
	Front, Disc Set Pair, Slotted & Drilled, ProLine		\$	139.00
	Rear, rotor, each, Genuine	RND024	\$	98.50
	Rear, rotor, each, ProLine		\$	39.95
	Rear, Disc Set Pair, Slotted & Drilled, ProLine	PLD024SD	\$	129.00
	Range Rover Classic 1987-1995		•	
	Front rotor '87-1989, each, Genuine	RNROOS	\$	89.95
	Front rotor '87-1989, each, ProLine		\$	
				39.50
	Front rotor '90-1995, each, Genuine		\$	99.50
	Front rotor '90-1995, each, ProLine		\$	39.50
	Rear rotor '87-1995, each, Genuine		\$	115.16
	Rear rotor '87-1995, each, ProLine	PLB012A	\$	39.00
	•			

Defender 110

36.50

96.85

\$ 24.95

\$ 98.44

..PLF323

..RNF303

..PLB195

..RNF323

Front, Brake Pad set, ProLine

Rear, Brake Pad set, Genuine.....

Front, Brake Pad set, 1983-1993, Genuine.....

Rear, Brake Pad set, ProLine

			1	
3.	Range Rover P38A 1995-2002			
	Front rotor, each, Genuine			119.95
	Front rotor, each, ProLine		\$	44.50
	Rear rotor, each, Genuine		\$	
	Rear rotor, each, ProLine		\$	39.95 129.00
	Range Rover L322 2003 on	r LD0243D	φ	123.00
	Front rotor, up to 3A130140, each, Genuine	RNH909	\$	179.00
	Front rotor, up to 3A130140, each, ProLine		\$	68.00
	Front rotor, from 4A159171 up to 6A228066, each, Genuine		\$	124.80
	Rear rotor, up to 6A000001, each, Genuine		\$	139.95
	Rear rotor, up to 6A000001, each, ProLine	PLH955	\$	58.00
	LR3 V8 only, 2004 on	DAULORO	_	
	Front rotor, each, Genuine	RNH956	\$	99.50
		PLH956 RNI350	\$ \$	59.95 97.50
		PLI350	\$	48.50
	I D2 VG	21000	Ψ	TU.50
	(00)	RNL493	\$	112.20
		RNL515	_	115.38
Bra	ike Fluid, Land Rover, Suitable for all			
	3, , , , , , , , , , , , , , , , , , ,	GBF4100	\$	13.60
Bra	ke Fluid, Girling, TRW, 500ml (16.9oz)	GBF4500	\$	7.45
Ca	liper Rebuild Kits Includes pistons and seal	s for one ca	lip	er.
4.	Defender 90 front caliper kit per side, ProLine		\$	29.80
	Defender 90 Rear caliper kit per side, Genuine		\$	96.65
	Defender 90 rear caliper kit per side, ProLine	PLB246	\$	29.95
	Discovery I 1994-1999	DI D470	Φ.	00.50
	Front caliper kit per side, ProLine		\$	36.50
5.	Rear caliper kit per side, ProLine	PLDZ40	\$	29.95
J.	Defender 90 front RH, Genuine	RNR178	\$	29.50
	Defender 90 front LH, Genuine		\$	29.50
	Defender 90 rear RH, Genuine		\$	29.65
	Defender 90 rear LH, Genuine		\$	29.65
	Defender 110 front RH, Genuine	RNE195	\$	125.70
	Defender 110 front LH, Genuine	RNE196	\$	125.70
	Defender 110 rear RH, Genuine		\$	29.65
	Defender 110 rear LH, Genuine	RNB205	\$	29.65
	Discovery I 1994-1999, Range Rover Classic 1987-1995	DNID470		00.50
	Discovery I Front RH, Genuine		\$	29.50
	Discovery I Front LH, Genuine		\$	29.50 172.90
	Discovery I Rear LH, Genuine			172.90
	Discovery II 1999-2004, Range Rover P38A 1996-2002		Ψ	172.00
	Discovery II Front RH, Genuine	RND964	\$	47.95
	Discovery II Front LH, Genuine		\$	47.95
	Discovery II Rear RH & LH, Genuine	RNE004	\$	49.95
6.	Fixing Kits for Brake Pads			
	Defender 110 NAS , Discovery I, front, solid disc, ProLine		\$	3.99
	Range Rover Classic, Defender 90 NAS, front, vented, ProLin		\$	6.95
	Range Rover Classic, front, non-vented, ProLine	PLH320	\$	5.50
	Range Rover Classic, Defender 90, Discovery I, rear, solid disc, ProLine	DI U221	\$	4.50
7.	Brake Kits Genuine & ProLine kits include 2 pads, 2 rotors 8		Φ	4.00
	Range Rover Classic 1987-1995	a naraware.		
	Front Brakes non ABS, Genuine	RNK6101	\$	209.00
	Front Brakes non ABS, ProLine			109.00
	Rear Brakes non ABS LH Sensor, Genuine	RNK6102	\$	289.00
	Rear Brakes non ABS LH Sensor, ProLine	PLK6102	\$	129.00
	Rear Brakes non ABS RH Sensor, Genuine			289.00
	Rear Brakes non ABS RH Sensor, ProLine			129.00
	Front Brakes w/ABS, Genuine			239.00
	Front Brakes w/ABS, ProLine			118.90
	Rear Brakes w/ABS, Genuine			279.00
-	Rear Brakes w/ABS, ProLine	PLK6105	\$	129.00
7.	Range Rover P38A 1995-2002 Front Brakes, Genuine	BNIN8113	¢	380 UU
	Front Brakes, ProLine			389.00 124.00
	ווטוונ שומאפט, ו וטבווכ	I LNUTIZ	φ	144.00

7.	Range Rover P38A 1995-2002 (con't)	
	Rear Brakes, GenuineRNK6113	\$ 319.00
	Rear Brakes, ProLinePLK6113	\$ 99.50
	Discovery I 1995-1999	
	Front Brakes, GenuineRNK6106	\$ 239.99
	Front Brakes, ProLinePLK6106	\$ 110.00
	Rear Brakes, GenuineRNK6107	\$ 256.00
	Rear Brakes, ProLinePLK6107	\$ 94.50
	Discovery II 1999-2004	
	Front Brakes, GenuineRNK6114	\$ 278.29
	Front Brakes, ProLinePLK6114	\$ 129.90
	Rear Brakes, GenuineRNK6115	\$ 299.85
	Rear Brakes, ProLinePLK6115	\$ 99.99
	Defender 90	
	Front Brakes, GenuineRNK6110	\$ 299.00
	Front Brakes, ProLinePLK6110	\$ 112.99
	Rear Brakes, GenuineRNK6111	\$ 299.50
	Rear Brakes, ProLinePLK6111	\$ 98.50
	Defender 110	
	Front Brakes, GenuineRNK6108	\$ 239.00
	Front Brakes, GenuinePLK6108	\$ 109.99
	Rear Brakes, Drums and Shoes, Defender 110 NAS, GenuineRNK6109	\$ POA
	Rear Brakes, Drums and Shoes, Defender 110 NAS, ProlinePLK6109	\$ 149.50
8.	Bleed Screw	
	Defender, Range Rover Classic, Discovery I, GenuineRNB023	\$ 6.95
	Range Rover P38A, Discovery II, GenuineRND966	\$ 5.59
	A .	





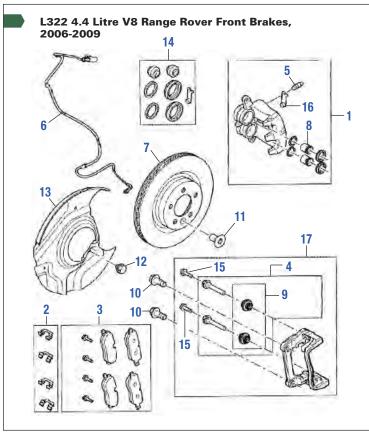
В	Servo Assembly for Brakes		
1.	Defender all Models up to 1991, ProLinePLD293	3 \$	199.00
	Defender all Models w/out ABS 1991 on, ProLinePLH91	1 \$	139.00
	Defender all Models with ABS 1999 on, GenuineRNI170	\$	379.95
	Series IIA-III, 2.25 Petrol, GenuineRNF314	4 \$	549.95
	Series IIA-III, 2.25 Petrol, ProLinePLF314	\$	158.20
2.	Series IIA-III. Vacuum Hose, GenuineRNI718	3 \$	3.60



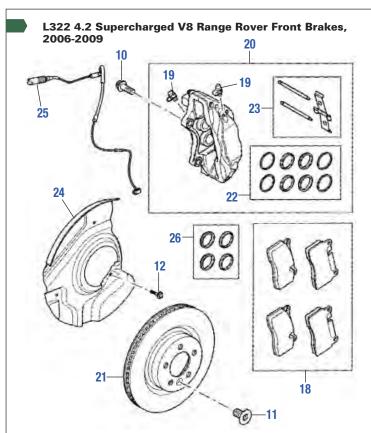
C	Brake	Master	Cylinders

Defender 110 1983 - 1986, Genuine	RNI706	\$ 269.95
Defender 110 1983 - 1986, ProLine	PLI706	\$ 69.95
Defender 90 1994 - 1997, Genuine	RNF285	\$ 319.95
Defender 90 1994 - 1997, ProLine	PLF285	\$ 199.00
Discovery I 1995 - 1999 with ABS, ProLine	PLB200	\$ 298.00
Discovery II 1999 - 2004 with ABS, ProLine	PLD999	\$ 269.00
Range Rover Classic 1988-1989, Non-ABS, ProLine	PLB180	\$ 259.95
Range Rover P38A, Genuine	RNH682	\$ POA

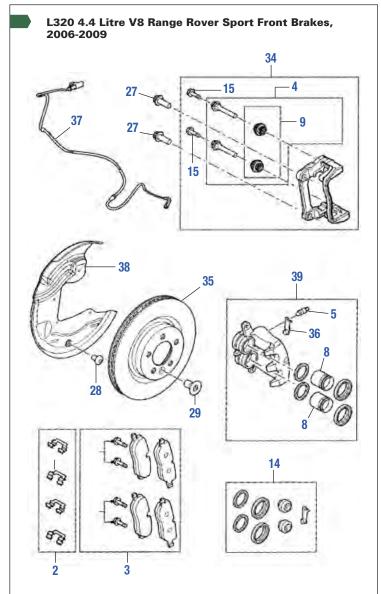




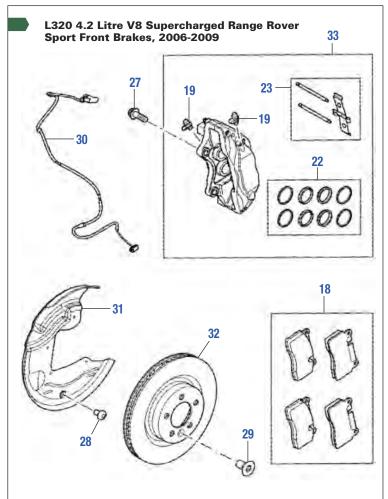
Fre	ont Brake Parts, L322, L320, LR3, LR2		
1.	CALIPER ASSEMBLY LH L322 4.4 V8RNJ748	\$ 398.36	
	CALIPER ASSEMBLY RH L322 4.4 V8RNJ747	398.36	
2.	RETAINER SET FRONT BRAKE PADS L322 & L320 4.4 V8, LR3RNQ554	\$ 10.24	
3.	BRAKE PAD SET FRONT L322 & L320 4.4 V8, LR3RNH721	\$ 99.51	
4.	PIN & BOOT KIT FRONT BRAKE CALIPER L322 & L320 4.4 V8, LR3RNQ555	\$ 24.95	
5.	SCREW - BRAKE BLEEDER L322 & L320 4.4 V8, LR3RND966	\$ 5.59	
6.	BRAKE PAD WEAR SENSOR FRONT PADS L322 4.4 V8,		
	L322 M62 BMWRNI333	42.82	
7.	BRAKE DISC - L322 4.4 V8RNH954	\$ 124.80	
8.	FRONT BRAKE CALIPER PISTON L322 & L320 4.4 V8, LR3RND969	\$ 70.34	
9.	CALIPER PIN SEAL KIT - L322 & L320 4.4 V8, LR3RNQ556	\$ 21.69	
10.	BOLT-FLANGED HEAD M12RNQ557	\$ 8.72	
11.	DISC BRAKE SCREWRNQ558	\$ 1.82	
	SCREW RNQ559	\$ 0.83	
13.	SPLASH SHIELD RH L322 4.4 V8RNQ560	\$ 52.37	
	SPLASH SHIELD LH L322 4.4 V8RNQ561	\$ 47.12	
14.	CALIPER SEAL KIT - L322 & L320 4.4 V8, LR3RNJ745	\$ 30.78	
15.	PIN SLIDE SCREW L322 & L320 4.4 V8, LR3RNQ562	\$ 3.12	
16.	BLEED SCREW CAP L322 4.4 V8RNI159	\$ 126.19	
	CALIPER - FRONT BRAKE L322 4.4 V8RNQ563	172.41	
18.	BRAKE PAD SET FRONT AXLE L322 & L320 4.2 V8RNI369	\$ 179.95	
19.	FRONT CALIPER BLEED SCREW L322 & L320 4.2 V8RNQ564	\$ 10.95	



20.	CALIPER ASSEMBLY LH BLACK L322 4.2 V8 UP TO 6A238982		\$ 874.33
	CALIPER ASSEMBLY LH SILVER L322 4.2 V8 FROM 6A238983	RNJ744	\$ 938.48
	CALIPER ASSEMBLY RH BLACK L322 4.2 V8 UP TO 6A238982	RNJ741	\$ 938.48
	CALIPER ASSEMBLY RH SILVER L322 4.2 V8 FROM 6A238983	RNJ742	\$ 938.48
21.	DISC BRAKE VENTED L322 4.2 V8	RNQ565	\$ 138.01
	CALIPER SEAL KIT L322 & L320 4.2 V8		\$ 54.65
23.	RETAINER KIT FRONT DISC PADS L322 & L320 4.2 V8	RNQ566	\$ 59.95
24.	SPLASH SHIELD RH L322 4.2 V8	RNQ567	\$ 47.02
	SPLASH SHIELD LH L322 4.2 V8	RNQ568	\$ 47.02
25.	BRAKE PAD WEAR SENSOR L322 4.2 V8	RNI376	\$ 46.19
26.	CALIPER BOOT L322 4.2 V8	RNQ569	\$ 50.56
	BOLT M16 x 1.5 x 45		\$ 11.61
28.	SCREW TORX M6 x 10MM	RNQ571	\$ 1.90
29.	DISC BRAKE SCREW	RNI351	\$ 3.20
30.	BRAKE PAD WEAR SENSOR HARNESS L320 4.2 V8		
	FROM #7A000001	RNJ750	\$ 46.19
	BRAKE PAD WEAR SENSOR HARNESS L320 4.2 V8		
	TO #6A999999	RNL298	\$ 49.41
31.	SPLASH SHIELD RH L320 4.2 V8	RNQ572	\$ 61.97
	SPLASH SHIELD LH L320 4.2 V8	RNQ573	\$ 61.97
32.	BRAKE DISC FRONT AXLE L320 4.2 V8	RNL609	\$ 156.18
33.	CALIPER ASSEMBLY RH L320 4.2 V8	RNJ740	\$ 823.24
	CALIPER ASSEMBLY LH L320 4.2 V8	RNJ739	\$ 823.24



34.	CALIPER - LR3 & L320 4.4 V8RNQ574	\$ 89.94
	CALIPER LR3 V6RNQ575	\$ 89.94
35.	BRAKE DISC FRONT AXLE LR3 FROM #6A393141 & L320 4.4 V8RNH956	\$ 99.50
	BRAKE DISC FRONT AXLE LR3RNL493	\$ 112.20
36.	CAP - BLEED SCREWRNQ576	\$ 2.93
37.	FRONT BRAKE WEAR SENSOR L320 4.4 V8 FROM #7A000001RNJ749	\$ 46.19
	FRONT BRAKE WEAR SENSOR L320 4.4 V8 FROM #6A9999999RNL245	\$ 46.19
38.	SPLASH SHIELD RH L320 4.4 V8 & LR3RNQ577	\$ 136.46
	SPLASH SHIELD LH L320 4.4 V8 & LR3RNQ578	\$ 136.46
39.	CALIPER ASSY LHF w/o PAD L320 4.4 V8RN0579	\$ 398.36
	CALIPER ASSY RHF w/o PAD L320 4.4 V8RNQ580	\$ 398.36
40.	SCREW M6 X 12MM LR2 FROM #7H200000 TO #CH291126RNQ581	\$ 0.83
	SCREW TORX M6 X 10MM LR2 FR0M #CH291127RNQ582	\$ 1.63
41.	SPLASH SHIELD LH LR2 FR0M #AH208667RNQ583	\$ 15.02
	SPLASH SHIELD RH LR2 FROM #AH208667 TO #CH308752RNQ584	\$ 9.02
	SPLASH SHIELD RH LR2 FROM #CH308753RNQ585	\$ 15.02
	SPLASH SHIELD LH LR2 FROM #AH186105 TO #AH208666RNQ586	\$ 8.58
	SPLASH SHIELD RH LR2 FROM #AH186105 TO #AH20866RNQ587	\$ 8.40
	SPLASH SHIELD RH LR2 TO #AH186104RNQ588	\$ 9.60
	SHIELD SPLASH FRONT LH LR2 TO #AH186104RNQ589	\$ 9.60
	TORX BOLT - M10 x 20mmRNQ590	\$ 6.25
	DISC BRAKE ROTOR LR2 MPI PETROLRNL441	\$ 110.13
44.	SCREW BLEEDRNQ591	\$ 7.39

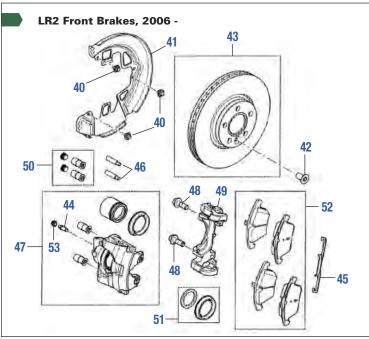




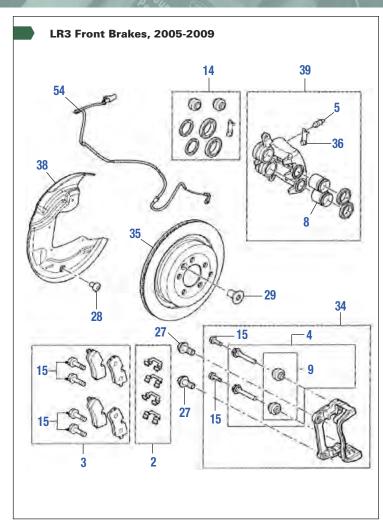
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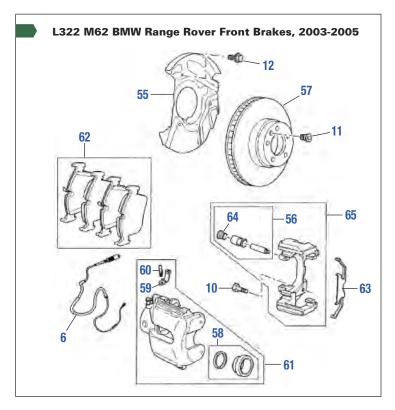
Disc Brakes

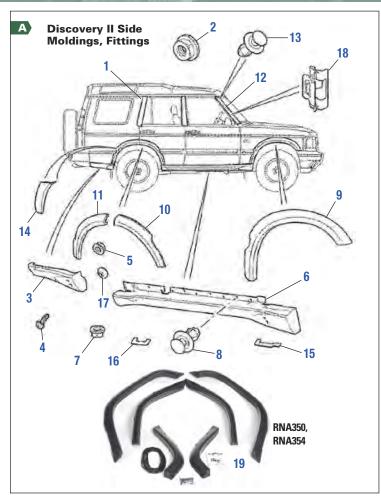




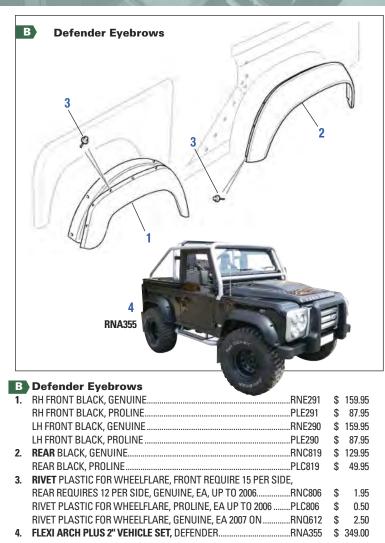
Fr	ont Brake Parts, L322, L320, LR3, LR2, continued	
	BRAKE CALIPER SPRING LR2RN0592	\$ 20.25
46.	RETAINING PIN KIT BRAKE LR2RN0593	\$ 42.32
47.	BRAKE CALIPER RH LR2RNJ475	\$ 246.24
	BRAKE CALIPER LH LR2RNJ476	\$ 246.24
48.	BOLT HEX HEAD M14 X 40MMRNQ594	\$ 2.70
49.	BRAKE SUPPORT BRACKET LR2RN0595	\$ 110.43
50.	CALIPER REPAIR KIT LR2RNQ596	\$ 34.43
51.	CALIPER SEAL KIT LR2RN0597	\$ 60.60
52 .	BRAKE PAD SET FRONT AXLE LR2 MPI PETROLRNL612	\$ 152.53
	CAP - BLEED SCREW LR2RNQ598	\$ 1.90
54 .	BRAKE WEAR HARNESS LR3 UP TO #6A414975RNI348	\$ 39.95
	BRAKE WEAR HARNESS LR3 FROM #6A414976 ONRNI347	\$ 39.95
55 .	SHIELD SPLASH RH L322 M62 BMWRNQ599	\$ 71.49
	SHIELD SPLASH LH L322 M62 BMWRNQ600	\$ 71.49
	BUSHING KIT L322 M62 BMWRNQ601	\$ 58.26
	BRAKE DISC L322 M62 BMWRNH909	\$ 179.00
	CALIPER REPAIR KIT L322 M62 BMWRNQ602	\$ 40.83
59 .	BLEED SCREW CAP L322 M62 BMWRNQ603	\$ 9.25
60.	BLEED SCREW FRONT BRAKE L322 M62 BMWRNQ604	\$ 19.25
61.	CALIPER ASSEMBLY RH L322 M62 BMWRNQ605	\$ 640.12
	CALIPER ASSEMBLY LH L322 M62 BMWRNQ606	\$ 634.29
62.	BRAKE PAD SET L322 M62 BMWRNL590	\$ 129.95
	SPRING L322 M62 BMWRNQ607	\$ 17.45
	BOOT L322 M62 BMWRNQ608	\$ 2.60
65.	BRACKET L322 M62 BMWRNQ609	\$ 179.46

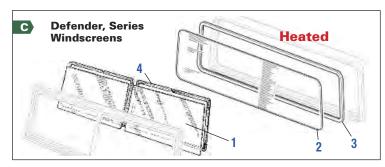






Α	Discovery II Side Moldings, Fittings		
1.	FINISHER POST RHRNS42	2 \$	56.90
	FINISHER POST LHRNS42	3 \$	56.90
2.	NUT-FQA (QTY 3 REQUIRED)RNS42	4 \$	2.70
3.	TONNEAU FINISHER RHRNS42	5 \$	35.99
	TONNEAU FINISHER LHRNS42	6 \$	35.99
4.	SCREW (QTY 2 REQUIRED)RNS42	7 \$	1.04
5.	FLANGE NUT SELF THREADING WHEEL FLARE DISCOVERY IIRNS42	8 \$	1.11
6.	FINISHER SILL RHRNS42	9 \$	250.87
	FINISHER SILL LHRNS43	0 \$	599.95
7.	FLANGE NUT M6RNN46		1.95
8.	RIVET (QTY 11 REQUIRED)RNS28	1 \$	3.20
9.	WHEELARCH FLARE RHRNL583	- +	119.95
	WHEELARCH FLARE LHRNL584		111.05
10.	WHEELARCH FLARE RHRNL450		60.36
	WHEELARCH FLARE LHRNL45		60.36
11.	WHEELARCH FLARE RHRNL452		82.13
	WHEELARCH FLARE LHRNL45		86.37
12.	WINDSCREEN MOULDING RHRNS43		79.95
	WINDSCREEN MOULDING LHRNS43		83.34
13.	PLASTIC RIVET (QTY 3 REQUIRED)RNF755		1.95
	PLASTIC RIVET, DEFENDER '06RNQ61		2.50
14.	LOWER WHEELARCH FLARE RHRNS43		97.17
	LOWER WHEELARCH FLARE RHRNS43		
15.	FILLER RHRNS43	- +	21.28
	FILLER LHRNS43		19.91
	REAR FILLERRNS43		18.11
	REAR FINISHER SILL TRIM (QTY 2 REQUIRED)RNS43		
	FINISHER RETAINING CLIPRNS43		1.22
19.	FLEXI ARCH PLUS 2" VEHICLE SET, DISCOVERY IIRNA35		349.00
	FLEXI ARCH PLUS 2" VEHICLE SET, DISCOVERY I, RRCRNA35	0 \$	295.00





C	Windscreens
SE	RIES

1.	GLASS HEATED SERIES II-IIIPLB962	\$ 229.95
	WINDSCREEN GLASS LAMINATE SERIES II-IIIPLE319	\$ 89.95
DE	FENDER	
2.	CLEAR HEATED w/BOTTOM POWER CONNECTION, GENUINERNI134	\$ 515.09
	TINTED HEATED w/BOTTOM POWER CONNECTION, PROLINEPLI134	\$ 439.00
	CLEAR NON-HEATED, GENUINERNE299	\$ 338.77
	TINTED NON-HEATED, GENUINERNE304	\$ 469.95
	TINTED NON-HEATED, PROLINEPLE304	\$ 179.00
	TINTED HEATED w/BOTTOM POWER CONNECTION, GENUINERNI113	\$ 723.65
	CLEAR HEATED w/TOP POWER CONNECTION, GENUINERNC927	\$ 998.95
3.	SEAL WINDSCREEN GLASS -FRAME DEFENDER, GENUINERNE362	\$ 154.38
	SEAL WINDSCREEN GLASS-FRAME DEFENDER, PROLINEPLE362	\$ 36.50
4.	GLAZING SEAL 50 FOOT ROLLGT106	\$ 13.95

(800) 403-7591

Engine Air Filters Defender NAS 90.110 V8. Genuines ... RNF950 \$ 14.95 V8 Carburetor..... ...RNL394 \$ 69.22 200 Tdi diesel, Genuine..... ..RNH382 \$ 39.95 300 Tdi diesel, Genuine.....RNH383 \$ 34.95 Td5 diesel, GenuineRNF147 \$ 19.95 2.4 TDCi diesel, Genuine......RNI725 \$ 59.95 4 Cyl, 2.5 Defender, GenuineRNL213 \$ 31.26 V8 Discovery I 1994-1999, Genuine......RNF010 \$ 11.95 V8 Discovery II 2000-2004, Genuine......RNF147 \$ 19.95 V8 Range Rover Classic 1974-1995 1974-1985, (2 req), Genuine.....RNF012 \$ 11.95 1986-1994, Genuine......RNF950 \$ 14.95 **V8 Range Rover P38A 1995-2002**1995-1997, Genuine......RNF011 \$ 19.95

1998-2002, Genuine......RNF147 \$ 19.95

 2003-2005, 4.4 Litre, Genuine
 RNI335
 \$ 63.48

 2003-2005, 4.4 Litre, ProLine
 PLI335
 \$ 37.95

 2006-2010, 4.4 NA, 4.2 Litre Supercharged, Genuine
 RNI548
 \$ 50.67

 2006-2010, 4.4 NA, 4.2 Litre Supercharged, ProLine
 PLI548
 \$ 29.95

 V8, V6 LR3 2004-2009, Genuine
 RNI346
 \$ 39.95

 LR3, L322 Air Filter Element, ProLine
 PLI346
 \$ 17.95

 LR2 2008-2010, Genuine
 RNI719
 \$ 29.95

4.4, 4.2 Litre Range Rover L322 2003-2010

	_	
Genuine Pollen Air Filters		
Range Rover L322 2002-2010, GenuineRNI392	\$	54.95
Range Rover P38A 1996-2002, GenuineRND208	\$	34.95
Range Rover Classic, GenuineRNN718	\$	10.65
LR2, GenuineRNI723	\$	29.95
LR3 2004-2009 , GenuineRNI353	\$	64.95



Genuine Hub Seal Kits	
Includes Genuine hub seal, hub gasket, hub seal race and locker for hub nut.	
Series II, IIA, & III (4 req), Genuine	24.39
(4 req), GenuineRNK5623 \$	10.50
Hub Seal Kit Front Spindle, Defender 110RNK5624 \$	11.99
Hub Seal Kit Rear Spindle, Defender 110RNK5625 \$	39.00
Discovery I 1994-1999	
Hub Seal Kit (4 req), GenuineRNK5623 \$	10.50
Range Rover Classic	
1987-'89, Hub Seal Kit (4 req), GenuineRNK5621 \$	37.90
1990-'92, Hub Seal Kit (4 req), GenuineRNK5622 \$	10.50
1993-'95, Hub Seal Kit (4 req), GenuineRNK5623 \$	10.50

Oil Filters

V8 Range Rover Classic, Range Rover P38A, V8 Discovery I & II, Defender 2.5. 3.9. 4.0 petrol. 2.5 diesel. 200. 300 Tdi.

Detender 2.5, 3.9, 4.0 petrol, 2.5 diesel, 200, 300 Tal,	
GenuineRNF001	\$ 12.95
ProLinePLF001	\$ 6.29
V8 Range Rover, L322, 2003-2005	
w/ BMW engine, GenuineRNI367	\$ 14.66
V8 4.3 litre, 4.4 litre LR3, LR4,	
Range Rover, 2005 on, GenuineRNH968	\$ 19.50
V8 4.3 litre, 4.4 litre LR3, LR4, Range Rover, 2005 on, ProLinePLH968	\$ 7.95
V8 5.0 litre, RR, RR Sport, LR4, GenuineRNN807	\$ 45.57
V8, 101 Forward Control, GenuineRND503	\$ 30.78
V6 LR3, GenuineRNH969	\$ 15.81
6 Cylinder LR2 , 2008-2010, GenuineRNI720	\$ 14.95
6 Cylinder 2.6 litre NADA 109", petrol, GenuineRNE589	\$ 7.99
6 Cylinder 2.5 litre Freelander, petrol, GenuineRND504	\$ 11.95
5 Cylinder 2.5 litre Td5 diesel, engine oil, GenuineRND269	\$ 12.50
5 Cylinder 2.5 litre Td5, Centrifuge element, GenuineRNH251	\$ 29.95
4 Cylinder 2.3, 2.5 litre Defender 90/110, petrol, GenuineRNF001	\$ 12.95
4 Cylinder 2.3, 2.5 litre Defender 90/110, petrol, ProLinePLF001	\$ 6.29
4 Cylinder 2.4 TDCi 2007-2010, GenuineRNI726	\$ 15.95
4 Cylinder 2.5, 2.5 turbo, 200 Tdi, 300 Tdi diesel, GenuineRNF001	\$ 12.95
4 Cylinder 2.5, 2.5 turbo, 200 Tdi, 300 Tdi diesel, ProLinePLF001	\$ 6.29
4 Cyl 2.25 litre Ser IIA, III, petrol / diesel, 5.5" canister, GenuineRNE590	\$ 9.95
4 Cyl 2.25 litre Ser IIA, III, petrol / diesel, 5.5" canister, ProLinePLE590	\$ 6.95
4 Cyl 2.25 litre Ser IIA, III, petrol / diesel, 7.5" canister, GenuineRNE591	\$ 8.50
4 Cyl 2.25 litre Ser IIA, III, petrol / diesel, 7.5" canister, ProLinePLE591	\$ 8.75
4 Cyl 2.0 litre Ser I, petrol, GenuineRNE589	\$ 7.99

Bonnet Release Cables ...PLI758 \$ 18.95 Range Rover Classic & Discovery, ProLine...... Range Rover Classic, 1984-'95, GenuineRNN008 \$ 20.59 Discovery I, Late, Genuine..... ..RNN958 \$ 39.95 Discovery II, Genuine ...RNN957 \$ 44.95RNL167 \$ 39.95 Defender 90, 110, 1995-'96, up to TA977536, Genuine....... Defender 90, 110, 1996 from TA977537-'98, Genuine......RNC843 \$ 30.54 Defender 90, 110, 1999-'01, Genuine......RNL225 \$ 46.43 Defender 90, 110, 2002-'06, Cable Only, Genuine.....RNH749 \$ 15.55 Defender 90, 110, ProLinePLH749 \$ 10.45 Cable Bonnet Release, Range Rover 4.0, 4.6, GenuineRNQ616 \$ 53.02 Release Lever, Range Rover 4.0, 4.6, GenuineRNQ615 \$ 41.80 Cable Bonnet Release, Discovery I Mid 1995 to mid 1996, Genuine RNL957 \$ 27.10 Cable Bonnet Release, Discovery II......RNN970 \$ 29.26

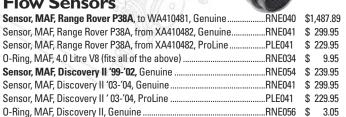
Gaskets & Head Gasket Sets

Includes all gaskets and seals to overhaul your cylinder head(s).		
V8, 3.5 Steel Head Gasket & Valve Cover Gasket, ProLinePLM019	5 \$	69.00
V8, 3.9, 4.0, 4.2 litre, Latest OEM upgrade kit with composite head gasket		
and rubber valve cover gaskets, ProLinePLM083	3 \$	98.90
V8, 3.9, 4.0, 4.2 litre, Premium Cylinder Head Gasket Set, ProLinePLM083	3A\$	199.00
6 Cylinder 2.6 Petrol, ProLinePLE602	\$	49.99
4 Cylinder 2.25 Diesel, ProLinePLF309		29.50
4 Cylinder 300 Tdi, ProLinePLH701		99.50
Block Gasket Set		
Includes gaskets and sealing washers used in your block and front cover.		
All V8 does not include crank shaft oil seals, ProLinePLF311	\$	29.59
4 Cylinder 300 Tdi, does not include crank shaft oil seals, ProLinePLH702	\$	49.50
Full Engine Gasket Sets		
Includes all gaskets and seals to overhaul your entire engine.		
4 Cylinder 2.25 Petrol, ProLinePLF308	\$	39.99
4 Cylinder 2.25 Diesel, ProLinePLC239	\$	29.80
4 Cylinder 200 Tdi, ProLinePLH703	\$	45.50
Td5 Valve Cover Gasket, GenuineRNL309	\$	69.95
Cylinder Head Bolt Kits		
V8 Petrol, ProLinePLK013	4 \$	39.00
V8 Petrol, GenuineRNK013	34 \$	95.00

Mechanical Fuel Pumps



Mass Air Flow Sensors



Fuel Tanks



Series 88" and 109" Regular, Petrol & Diesel, ProLinePLC362	\$ 169.00
Range Rover Classic 1971-1985 style, ProLinePLH515	\$ 328.00
Defender 110 NAS, Range Rover Classic 1987-1991, ProLinePLE114	\$ 199.00
Cradle for PLE114, ProLinePLE116	\$ 79.50
Series III 109", Rear Steel Fuel Tank, ProLinePLH650	\$ 264.00
Fuel Sender for PLH650, ProLinePLH652	\$ 47.50
Locking ring for sender, Series III, Defender 110, Range	
Rover Classic, GenuineRNC886	\$ 8.95
Sealing ring for sender, Series III, Defender 110, Range	
Rover Classic, GenuineRNC887	\$ 5.95
Defender 110 Diesel up to 1999, Rear Steel Fuel TankPLN180	\$ 239.00
Defender 90, Side Mount Fuel TankPLI135	\$ 295.00

Fuel Pumps, Sending Units PLC750



.PLC750 \$ 129.00

PLF131 \$ 98.20

RNF132 \$ 369.95

PLF132 \$ 99.50

RND035 \$ POA

RNE131 \$ 396.95

PLI774 \$ 42.90

.PLF131 \$ 98.20

.RNC854 \$ 149.95

.RNL876 \$ 859.95

Series Land Hovel
Fuel Sender, Series 109 SW Positive Ground, ProLine
Range Rover Classic

Fuel Pump Range Rover Classic 1987-1990, ProLine Fuel Pump Range Rover Classic 1991-1995, Genuine Fuel Pump Range Rover Classic 1991-1995, ProLine Fuel Sender, Range Rover Classic, Genuine Defen Defer Defe Defer

Detender 90, 1994-1997, Rear Tank NAS, Genuine	1
Defender 90, 1984-1993, Side Tank, ProLine	1
Defender 110 NAS V8 fuel pump, ProLine	90
Defender 110, Sending unit up to 1998, Genuine	2
Defender 110 TD5, Fuel Pump & Sending Unit, Genuine	1
Discovery I, II	
Fuel Pump Discovery I 1994-1997, Genuine	RNE1

Fuel Pump Discovery I 1994-1997, GenuineRNF132	\$ 369.95
Fuel Pump Discovery I 1994-1997, ProLinePLF132	\$ 99.50
Fuel Pump Discovery I 1997-1999, from VA737154, GenuineRNF148	\$ 599.95
Fuel Pump Discovery I 1997-1999, from VA737154, ProLinePLF148	\$ 369.00
Fuel Pump Discovery II w/black connectorRNH295	\$ 499.95
Fuel Pump Discovery II w/o black connectorRNE009	\$ 449.95







Replacement Carburetors

Weber, Series IIA & III 2.25 Litre34ICH	\$ 318.90
Reproduction Zenith, Series IIA & III 2.25 LitrePLC959	\$ 169.00
Adapter Ring Zenith Carb. from Intake elbow to carb. ProLinePLC375	\$ 7.95

Carburetor Rebuild Kits

\$ 24.95
\$ 279.95
\$ 28.84
\$ 29.60
\$ 31.49
\$

Fuel Filters

Series II, IIA, III 1959-1976

Inline filter with Quick Clamp Fittings, that can be adapted to any 5/16" fuel line. Prol ine



any 5/16 Tuer line, ProLinenFF111	Ф	0.99	
Series III 1974 on, 2.25 litre petrol, canister type, GenuineRNE235	\$	5.90	
Defender 90/110 1993-1997			
V8 inline with threaded fittings, GenuineRNF861	\$	28.95	
V8 inline with threaded fittings, ProLinePLF861	\$	5.95	
2.25, 2.5 petrol, inline w/threaded fittings, GenuineRNC632	\$	23.50	
2.25, 2.5 petrol, inline, splice in, ProLineRFF111	\$	6.99	
2.25, 2.5 NA, 2.5 turbo diesel, GenuineRNC745	\$	9.95	
200, 300Tdi Fuel Filter-diesel, GenuineRNF862	\$	24.50	
200, 300Tdi Fuel Filter-diesel, ProLinePLF862	\$	7.90	
Td5, Fuel Filter, GenuineRND270	\$	69.95	
2.4 TDCi, 2007-2013, GenuineRNI724	\$	69.95	
Filter Fuel Tank Draw Tube, DefenderRNQ617	\$	12.70	
Discovery I 1994-1999			
V8, threaded both ends, GenuineRNF861	\$	28.95	

V8, threaded both ends, Genuine	.RNF861	\$ 2
V8 inline with threaded fittings, ProLine	.PLF861	\$
Range Rover Classic 1987-1995		
Fuel Filter Update Kit (required for early V8 Range Rover up to		
VIN #LA464553), Genuine	.RNF133	\$ 9

Range Rover Classic V8 1987-1990, fuel filter (up to

VIN #LA464553 w/out update kit) Range Rover Classic V8 1987-1995 (threaded both ends), Genuine .. RNF861 \$ 28.95 Range Rover Classic V8 1987-1995, ProLine......PLF861 \$ 5.95 Range Rover L322 2003-2005, GenuineRNI371

5.95



NEW Alternators & Generator	
Series III 12 Volt Lucas Style AlternatorPLF193	\$ 99.50
Series Generator, Original Equipment,	
all 2.25 Litre petrol and diesel engines from 1959-1971RNE647	\$ 143.00
Series Alternator Conversion Mounting Kit, Converts Generator to Alterna	itor
Includes proper brackets and instructionsRNK951	\$ 139.95
Defender 2.5 NA Diesel, 2.5 Turbo Diesel,	
200 TDI, 2.5 Petrol, 3.5 V8PLD498	\$ 199.00
300 TDI, 65 AMP, Defender 90, 110, GenuineRNH259	\$ 579.95
300 TDI, 65 AMP, Defender 90, 110, ProLinePLH259	\$ 169.00
3.9 Litre V8, Defender 90/110 NAS, ProLinePLE846	\$ 219.24
4.0 Litre V8, Defender 90 NAS 1997, ProLinePLE870	\$ 299.95
4.0 Litre V8, Defender 90 NAS 1997, 100 amp, 7 groove, rebuiltPLE866A	\$ 279.95
Discovery I 4.0 litre 1996-1999PLE870	\$ 299.95
Discovery I 3.9 litre,1994-1995, 67mm, 7 groove pulley for serp beltPLE863	\$ 299.95
Discovery I 1996 on, 100 amp, 7 groove, rebuiltPLE866A	\$ 279.95
Discovery II, 130 amp BoschPLH261	\$ 329.95
Range Rover Classic, 1987-'88PLD498	\$ 199.00
Range Rover Classic, 1993-'94, 100 amp 4 groove pullyPLE846	\$ 219.24
RRC, from SA647650, 52mm, 7 groove pulley for serp beltPLE870	\$ 299.95
Range Rover P38A from VA346795 to WA410481,120 AMP, 52mm,	
7 Grove PulleyPLE870	\$ 299.95





Complete 30K Mile Engine Service Kits

Range Rover Classic

30K Mile Service Kit, Range Rover Classic 1987-'90RNK	9330 \$	339.00
30K Mile Service Kit, Range Rover Classic 1991-'94RNK	9331 \$	339.00
Discovery I		
30K Mile Service Kit, Discovery I 1994-'95 AutomaticRNK	9332 \$	299.99
30K Mile Service Kit Discovery I Standard Transmission RNK	9333 \$	205.27



Ignition Coil	RNE509
4 Cylinder and 6 Cylinder	RNE522 \$ 129.50
4 Cylinder and 6 Cylinder	PLE522 \$ 29.00
3.9 litre and 4.2 litre	
Bosch ignition coil for EFI	RNE509 \$ 199.95
4.0, 4.6 ltr P38A, Discovery II, individual unit only	RNI110 \$ 89.95
4.0, 4.6 ltr P38A, Discovery II, Coil Pack Assembly compl	eteRND523 \$ 339.96

Ignition Tune-Up Kit, V8, 1999 on, RR P38A, Discovery II......RNK9341 \$ 289.00

Spark Plugs		
RRC, Discovery I, Defender, Range Rover P38A, GenuineRNI003	\$ 6.49	
RRC, Discovery I, Defender, Range Rover P38A, NGKPLI003	\$ 2.84	
RRC, Discovery I, Defender, Range Rover P38A, ChampionPLI003C	\$ 3.99	
Platinum - Discovery II, Range Rover P38A, BoschRNI034	\$ 15.95	
2.25 Petrol 8:1	\$ 2.59	
2.25 Petrol 7:1RNE619	\$ 2.99	
2.6 litre RNE631	\$ 3.99	
Range Rover L322 , '03-'05RNN079	\$ 34.95	
Range Rover L322, '06 onRNI360	\$ 12.95	
Range Rover, Early RoW, point ignition, up to engine suffix "F"RNI305	\$ 7.35	



NEW Complete Distributor Assemblies

V8 EFI Distributor Assembly 3.5, 3.9, 4.2, GenuineRNI019	\$1,018.37
V8 EFI Distributor Assembly 3.5, 3.9, 4.2, ProLinePLI019	\$ 239.00
V8 Distributor Rebuild Kit, GenuineRNI012	\$ 89.95
V8 Distributor Rebuild Kit, ProLinePLI012	\$ 44.95
Series II, IIA & III 2.25L 4 Cylinder models, ProLinePLE143	\$ 119.00
V8 Module Amplifier, 3 Pin, ProLinePLI024	\$ 73.45
V8 Vacuum Unit, ProLinePLI009	\$ 79.45

Ignition Condenser			
Early Lucas	RNE61	3 \$	6.95
Late Lucas, red or blue point sets		9 \$	5.23
Ducellier type	PLF228	\$	2.42
2.6 litre 6 Cylinder, 3.5 litre V8	RNE61	3 \$	6.95

Ignition Point Sets

4 Cylinder and 6 Cylinder Early Lucas Points

Condenser and low tension lead ends slide over the round post and are "Sandwiched" between the points spring and plastic isolator. A single nut tightens these on the post......RNE595 \$ 11.95

4 Cylinder Late Lucas (red)

Combination low tension / condenser lead clips onto the "Shepard Hook" end of the points spring......RNE637 \$ 19.95 4 Cylinder Late Lucas (red), ProLine......PLE637 \$ 3.99 4 Cylinder Late Lucas (blue)

Similar as preceding, but blue. Known as sliding points.....RNF232 \$ 19.99 4 Cylinder Ducellier

Two-piece points. Low tension lead attached by moving contact. Condenser mounted on outside of distrubutor.PLF231 \$ 4.95

24 volt FFR (Fitted for Radio)

Points set Military 2.25 litre (not pictured)RNF230 \$ 68.29 V8 3.5 Litre

Sliding point set.....PLI738 Non-Sliding point setPLD074









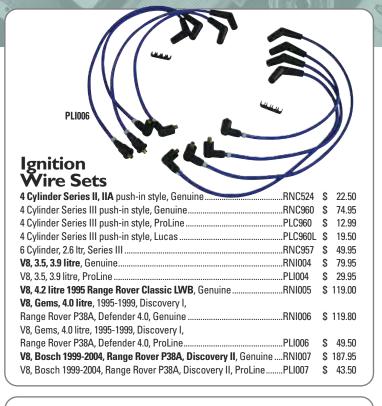
RNF231



PLI738







Distributor Caps

30	iu separatery		
1.	4 Cylinder Series II, IIA with screw-in wire ends, Genuine	RNC603	\$ 34.95
2.	4 Cylinder Series IIA, III Early Lucas, push-in, ProLine	PLC437	\$ 11.75
3.	4 Cylinder Late Lucas, Genuine	RNE596	\$ 19.99
	4 Cylinder Late Lucas, ProLine	PLE596	\$ 6.90
4.	4 Cylinder Ducellier Type Cap, ProLine	PLF185	\$ 7.90
	4 Cylinder Military 24 volt FFR, Genuine	RNC767	\$ 319.95
	6 Cylinder, ProLine	PLC628	\$ 9.80
	V8, Genuine	RNI001	\$ 58.95
	V8, Lucas, ProLine	PLI001	\$ 18.50









Distributor Rotors

Sold separately

1,2. Early Lucas, ProLinePLE633	\$ 5.95
3. Late Lucas, ProLinePLE634	
4. Ducellier Type Cap, GenuineRNF186	\$ 8.95
6 Cylinder, GenuineRNF178	\$ 4.79
V8, GenuineRNI002	\$ 39.50
V8, ProLinePLI002	\$ 8.50

Oxygen Sensors	
Defender	
3.9 V8 , OBD1 front, 2 req, ProLinePLE029	\$ 136.45
4.0 V8, OBD2 Heated, 4 required, front and rear, GenuineRND292	\$ 339.34
4.0 V8, OBD2 Heated, 4 required, front and rear, ProLinePLD292	\$ 129.95
Discovery I	
3.9 V8 , OBD1, 2 required, ProLinePLE029	\$ 136.45
4.0 V8 w/AEL, OBD2 Heated, 4 required, front and rear, GenuineRND292	\$ 339.34
4.0 V8 w/AEL, OBD2 Heated, 4 required, front and rear, ProLinePLD292	\$ 129.95
4.0 V8 w/o AEL, OBD2, 4 required, front and rear, GenuineRND290	\$ 299.95
4.0 V8 w/o AEL, OBD2, 4 required, front and rear, ProLinePLD290	\$ 139.00
Discovery II	
V8, OBD2, 2 required, front, GenuineRNE910	\$ 269.95
V8, OBD2, 2 required, front, ProLinePLE910	\$ 82.50
V8, OBD2, 2 required, rear, GenuineRNE892	\$ 259.95
V8, OBD2, 2 required, rear, ProLinePLE892	\$ 89.95
Range Rover Classic	
3.5, 3.9, 4.2 litre V8 , OBD1 front, 2 required, ProLinePLE029	\$ 136.45
Range Rover P38A	
1995-'97 to VA350101, OBD2, 4 required, ProLinePLD290	\$ 139.00
1997-'98 from VA350101 to WA410481, OBD2 Heated, 4 required,	
front and rear, GenuineRND292	\$ 339.34
1997-'98 from VA350101 to WA410481, OBD2 Heated, 4 required,	
front and rear, ProLinePLD292	\$ 129.95
1999-'02 from XA410482, OBD2, 2 required, rear, GenuineRNE892	\$ 259.95
1999-'02 from XA410482, OBD2, 2 required, rear, ProLinePLE892	\$ 89.95

Discovery II Hub Assembly with Sensor Discovery II 1999-2004.

Range Rover L322, rearward, Genuine

Includes bearings, ABS sensor. Front hub assembly PLD676 \$ 459.00 Rear hub assembly..... PLD694 \$ 459.00

1999-'02 from XA410482, OBD2, 2 required, front, GenuineRNE893 \$ 269.95



U-joint Kits	NF411		
Series II, IIA, III			
Front & rear, 2 15/16" from cap top to cap top, GenuineRN	1E598	\$ 54.95	
Front & rear, 2 15/16" from cap top to cap top, ProLinePL	.E598	\$ 24.95	
Front & rear, 3 7/32" from cap top to cap top, GenuineRN	1E604	\$ 67.95	
Discovery I, Range Rover Classic, Front or rear, GenuineRN	VF411	\$ 98.95	
Discovery I, Range Rover Classic, Front or rear, ProLinePL	E598	\$ 24.95	
Defender 90, Front, GenuineRN	VF411	\$ 98.95	
Defender 90, Front or Rear, ProLinePL	E598	\$ 24.95	
Defender 90, Rear, GenuineRN	VE611	\$ 64.95	
Defender 110, Front or rear, GenuineRN	VE611	\$ 64.95	
Defender 110, Front or rear, ProLinePL	E598	\$ 24.95	

Rear Driveshaft Flex Couplers

Range Rover Classic 1995 Discovery I & II

Flex Coupler for rear drive shaft, with hardware, Genuine..... Flex Coupler, with hardware, OEM, ProLine



RND196

..RND196 \$ 139.95 ...PLD196 \$ 79.95

Drive Shafts

Discovery I Rear Drive Shaft Update Kit replaces Flex Coupler Drive Shaft with Twin U-Joint type. Includes new rear Drive Shaft and

4 bolt Differential Flange kit, ProLine..... PLK4100 \$ 269 00



New Drive Shaft Assemblies with U-Joints Series II, IIA, III, front, 88 & 109, ProLine......PLF315 \$ 159.95 Series II, IIA, III 88, rear, ProLine......PLE189 \$ 178.45 Series II, IIA 109, rear, ProLine.......PLF358 \$ 178.45 **Defender 90 V8**, rear, ProLine......PLE201 \$ 199.00 Defender 110, front, ProLine......PLF410 \$ 258.00 Defender 110, 4 Cyl up to 1999, rear, ProLinePLE217 \$ 251.95 **Discovery II**, front, 1999-2004, ProLineRND665HD\$ 409.99 Discovery II, front, 2003-2004 4.6 litre, ProLineRND665HD\$ 409.99 Discovery I & Range Rover Classic 100 inch, rear, ProLinePLD473 \$ 199.00

> 1999-'04 Discovery II RND564

Thermostats

2.25, 2.6 Petrol and Diesel Series IIA-III Thermostat 74 C / 165 F. Genuine

RNC276 \$ 59.95 Thermostat 74 C / 165 F, ProLine..... ..PLC276 \$ 9.95 Thermostat 82 C / 179 F, GenuineRNC580 \$ 59.95 ..PLC580 \$ 8.95 Thermostat 82 C / 179 F. ProLine Thermostat, 2.6 Litre, GenuineRNC421 \$ 16.10

V8 Discovery I, Range Rover Classic, Defender Thermostat 82 C / 179 F, Genuine Thermostat 82 C / 179 F, ProLine Thermostat 88 C / 190 F, Genuine

.RNC047 \$ 12.95 2.5 NA Diesel Defender, Thermostat 75°C / 165 F. ..RNL151 \$ 21.80 2.5 NA Diesel Defender, Thermostat 82°C / 179 F, Genuine..... ..RNH386 \$ 14.99 2.5 NA Diesel Defender, Thermostat 82°C / 179 F, ProLinePLH386 \$ 4.74

.RNH386 \$ 14.99

.PLH386 \$

Thermostat Assemblies

V6 Freelander Thermostat assemblyRNL472 \$ 108.51 V8 Discovery II 1999-2004 Thermostat assembly, 190 deg, GenuineRND564 \$ 49.95

Thermostat assembly, ProLinePLD564 \$ 29.85 Thermostat assembly, Td5 (180 deg, fits NAS V8), Genuine.....RNQ028 \$ 69.95 V8 Range Rover P38A 1995-2002

Thermostat assembly, GenuineRND211 \$ 139.95

Thermostat assembly, ProLinePLD211 \$ 49.86 V8 Range Rover L322 2003-2010

4.4ltr. 2003-'05, BMW Engine, thermostat assembly, Genuine......RNJ993 \$ 159.95 4.4, 4.2ltr. Supercharged, 2006-'09 thermostat assembly, Genuine....RNJ330 \$ 47.95 4.4ltr., O-ring seal, thermostat housing, GenuineRNN217 \$ 5.66

Thermostat Gaskets 2.25 Petrol and Diesel Series IIA-III

Top thermostat gasket, ProLine	PLC245	\$ 0.83
Top O-ring seal, Genuine	RNC248	\$ 1.73
Bottom thermostat gasket, ProLine	RNB573	\$ 3.66
Side by-pass gasket, Genuine	RNC738	\$ 2.78
V8 Discovery I, RRC, Defender Thermostat gasket, Genu	uineRNC046	\$ 3.96
2.5 NA Diesel Thermostat gasket. Genuine	RNH387	\$ 3.69

200Tdi Defender Thermostat, GenuineRNL141 \$ 20.59 200Tdi Diesel Thermostat gasket, GenuineRNH387 \$ 3.69

300Tdi Defender Thermostat, GenuineRNL137 \$ 19.85

Thermostat Kits 2.25 Petrol Series IIA-III. Kits include o-ring, upper and lower gaskets and thermostat **Thermostat Kit** 74 C / 165 F......RNK1574 \$ 48.50 Thermostat Kit 74 C / 165 F......PLK1574 \$ 12.99 Thermostat Kit 82 C / 179 F......RNK1582 \$ 47.50 Thermostat Kit 82 C / 179 F......PLK1582 \$ 14.99 Thermostat Kit V8, RRC '87-'95, Discovery I, Defender......RNK167 \$ 11.95

NEW Radiators

Discovery II PLD495

Madiators		2	
2.25 Litre, Series II-III 4 core style		蠹	
radiator requires top hose RNC510 and bottom hose	100		₹
PLE407 when fitting to Series II-IIA, Genuine	RNC513	\$	675.96
2.25 Litre, Series II-III 4 core style radiator requires top hose RN0	C510		
and bottom hose PLE407 when fitting to Series II-IIA, ProLine	PLC513	\$	298.00
2.25 Litre, Series II-III 3 core style radiator requires top hose RN0	C510		
and bottom hose PLE407 when fitting to Series II-IIA, ProLine	PLC513A	\$	298.00
Discovery I 1994-1999			
with automatic transmission, Genuine	RNC062	\$	929.95
3.9 Litre V8, ProLine		\$	399.00
Plastic Fill Plug, Radiator, Genuine	RNC997	\$	5.95
Brass Fill Plug, Radiator, ProLine		\$	3.79
Washer, For Plastic Fill Plug, Genuine		\$	2.92
Range Rover Classic 1987-1995			
1987-1988. Radiator, ProLine	PLC020	\$	459.00
1993-1995, Radiator, Genuine PLC997	RNC062	\$	929.95
	PLC019A	\$	399.00
Plastic Fill Plug, Radiator, Genuine	RNC997	\$	5.95
Brass Fill Plug, Radiator, ProLine	PLC997	\$	3.79
Washer, For Plastic Fill Plug, Genuine	RNC996	\$	2.92
Range Rover P38A			
Range Rover P38A Radiator Assembly, 1995-'98, Genuine	RND357	\$	607.89
Defender 1993-1997			
NAS 90/110 V8 Radiator Assembly, Genuine	RNE130	\$	799.95
Defender 300 Tdi Radiator with intercooler, ProLine	PLD500	\$	548.00
Defender 300 Tdi Radiator, ProLine		\$	239.00
Defender 200 Tdi Radiator, ProLine	PLD496	\$	269.00
Defender 3.5L V8 twin carb, ProLine	PLL885	\$	249.95
Discovery II 1999-2004 Radiator, ProLine	PLD495	\$	279.00
Range Rover 2002 on L322 4.4 Litre, ProLine	PLI516	\$	299.00
Radiator Assembly, 1999-'02	PLI759	\$	299.00

NEW Water Pumps with Gasket

Series IIA, III 1961-1	1984
------------------------	------

Supplied in 3.5 oz. tubes ..

Series IIA, III 1961-1984		
2.25 litre petrol, diesel, Genuine	RNF334	\$ 169.95
2.25 litre petrol, diesel, ProLine	PLF334	\$ 49.50
Rebuild kit for 2.25 water pumps	PLE587	\$ 34.95
Defender 90/110 1993 - 2006		
1993-1995 NAS, Water Pump, Genuine	RNC011	\$ 269.95
'93-1995 NAS, Water Pump, ProLine	PLC011	\$ 89.00
'97 D90 NAS, Water Pump, Genuine	RNC052	\$ 359.95
'97 D90 NAS, Water Pump, ProLine		\$ 89.50
200 Tdi diesel, Water Pump, Genuine	RNH257	\$ 349.95
200 Tdi diesel, Water Pump, ProLine	PLH257	\$ 89.00
300 Tdi diesel, Water Pump, Genuine	RNH258	\$ 119.95
4 Cylinder, Defender 90/110, Genuine		\$ 316.35
4 Cylinder, Defender 90/110, ProLin	PLI847	\$ 149.50
Td5 diesel, Water Pump, Genui	RNH360	\$ 184.95
Discovery I 1994-1999	0	
Water Pump, Genuine	RNC052	\$ 359.95
Water Pump, ProLine	PLC052	\$ 89.50
Discovery II 2000-2002	,	
Water Pump, Genuine PLC052		\$ 359.95
Water Pump, ProLine	PLC052	\$ 89.50
Range Rover Classic 1987-1995		
'87-1994, Water Pump, Genuine	RNC011	\$ 269.95
'87-1994, Water Pump, ProLine	PLC011	\$ 89.00
'95, Water Pump, Genuine	RNC052	\$ 359.95
'95, Water Pump, ProLine	PLC052	\$ 89.50
Range Rover P38A 1995-2002		
'95-2002, Water Pump, Genuine	RNC052	\$ 359.95
'95-2002, Water Pump, ProLine	PLC052	\$ 89.50
Hylomar Gasket Sealer Official sealer used by		
Land Rover during assembly.	DNIA CO1	Ф 10.05

..RNA681 \$ 10.95



Complete Cooling System Kits
We only recommend genuine hoses. There is a dramatic difference in quality!

Includes: Genuine radiator hoses, heater hoses, expansion tank hoses, thermostat, gasket and all necessary clamps.

Range Rover Classic

nango novor oracoro	
Cooling System Kit, Range Rover Classic 1987-'88	RNK1601 \$ 209.00
Cooling System Kit, Range Rover Classic 1989	RNK1602 \$ 241.44
Cooling System Kit, Range Rover Classic 1990-'94	RNK1603 \$ 299.00
Cooling System Kit, Range Rover Classic, 4.2L 1993-'94	RNK1604 \$ 319.00
Cooling System Kit, Range Rover Classic 1995	RNK1608 \$ 249.00
Range Rover P38A	
Cooling System Kit, Range Rover P38A up to VIN XA30701	RNK1610 \$ 519.95
Cooling System Kit, Range Rover P38A from VIN YA30702	RNK1610A \$ 599.95
Discovery I	
Cooling System Kit, Discovery I w/A.E.L	RNK1607 \$ 279.00
Cooling System Kit, Discovery I w/o A.E.L.	RNK1606 \$ 359.00
Discovery II	
Cooling System Kit, Discovery II (shown above)	RNK1609 \$ 489.95

Radiator Hose Kits

We recommend only using genuine hoses when it's time to replace yours.

Don't settle for lower quality imitations. Includes: Genuine top and bottom radiator hoses, manifold jacket hoses, and all necessary clamps.

Range Rover Classic

Radiator Hose Kit, Range Rover Classic, 1989	RNK1612	\$ 149.95
Radiator Hose Kit, Range Rover Classic, 3.9L 1990-'94	RNK1613	\$ 149.00
Radiator Hose Kit, Range Rover Classic, 4.2L 1993-'94	RNK1614	\$ 179.95
Radiator Hose Kit, Range Rover Classic, 4.2L 1995	RNK1617	\$ 159.00
Range Rover P38A		
Radiator Hose Kit, Range Rover P38A, up to VIN XA430701	RNK1619	\$ 345.95
Radiator Hose Kit, Range Rover P38A, from VIN YA430702	RNK1619A	\$ 469.95
Discovery		
Radiator Hose Kit, Discovery I, 1995-'99	RNK1616	\$ 169.00
Radiator Hose Kit, Discovery Lw/FVAP Loss System, 1995-'99	RNK1618	\$ 189.00



Expansion rains		
Defender 3.9 Litre V8, 1993-95, Genuine	.RNH393	\$ 285.45
Defender 4.0 Litre V8, 1997, Genuine	.RNH394	\$ 141.80
RR Classic, 1990 on, Discovery I, Genuine	.RNC007	\$ 119.95
RR Classic, 1990 on, Discovery I, ProLine	.PLC007	\$ 38.95
Discovery II, RR P38A, Genuine	.RNI554	\$ 259.95
Discovery II, RR P38A, ProLine	.PLI554	\$ 79.95



\$ 98.50



Terrafirma Heavy Duty Rear Bumper, includes mounting hardware.

For swivel recovery shackles use TFSRP. Made in the UK.....TF090A \$ 799.00

Swivel Recovery Shackle fits front bumpers TF009A, RNA195, RNA194, and rear bumper TF090A. Swivel Recovery Shackle TFSRP \$ 79.00 ea

Access Ladder Rear, Discovery I, II, GenuineRNA661 \$ 159.95

Access Ladder Rear, Discovery I, II, Powder coated over zinc plating, superior corrosion resistance, ProLine.......PLA661

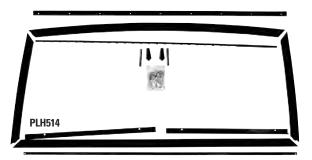
ProLine Discovery II Rear Heavy Duty Bumper with fixed recovery and jacking points. Includes mounting hardware (trailer hitch shown not included). RNA196 \$ 499.00



Range Rover Classic Pre-assembled Tailgate Lid Kit with Glass Already Installed

High quality hand crafted aluminum lift gate for a Range Rover Classic. Does not have aperture for high mount stop lamp. Made with high quality Pilkington heated glass. Made with pride in the UK. **PLE794 \$ 794.95**

Liftgate Strut, Genuine RNE795 \$ 57.95 Liftgate Strut, ProLine PLE795 \$ 29.95



Aluminum Tailgate Lid Kit

This do-it-yourself kit is a permanent and economical fix for your rusty Range Rover Classic tailgate lid. Kit includes corrosion-proof aluminum frame pieces finished in matte black. Hardware and instructions included. **PLH514 \$ 459.00**



Rear Access Ladder

LR3 and LR4, GenuineRNQ613	\$ 498.00
Discovery I, II, GenuineRNA661	\$ 159.95

Fuel Caps, Petrol Caps You name it we've got it!







Fuel Caps

Discovery I, Defender, GenuineRNF137	\$ 39.95
Discovery I, Defender, ProLinePLF137	\$ 12.99
Discovery I, II, NAS Defender, GenuineRNF143	\$ 34.90
Defender, Locking Vented, European, GenuineRNL361	\$ 54.95
Defender, Locking Vented, European, ProLinePLL361	\$ 21.90
Defender, Non-Locking Vented Fuel Cap, GenuineRNL222	\$ 39.95
Defender, Locking NAS Fuel Cap, GenuineRNE247	\$ 39.90
Defender, Locking NAS Fuel Cap, ProLinePLE247	\$ 16.50
Discovery II, RRP38A V-8, GenuineRNN294	\$ 44.95
Series II & IIA, ProLinePLC168	\$ 32.95
Series III, ProLinePLE406	\$ 8.50
Series Fuel Cap, 2 prong, GenuineRNC168	\$ 69.95
Series Fuel Cap, 2 prong, ProLinePLC168	\$ 32.95
Series Fuel Cap, ex-MoD & Auxilliary TankPLC449	\$ 89.95
LR4, Range Rover Sport L320 Fuel CapRNS558	\$ 27.33



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