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The Eurovan Parts Source

11315 Rancho Bernardo Rd, #127
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The Eurovan Parts Source

REPLACEMENT PARTS FOR

2001-2003 VW EUROVAN

And the following VW Eurovan based models:

2002-2005 WINNEBAGO RIALTA

2002-2004 WINNEBAGO VISTA

2002-2004 ITASCA SUNSTAR

All models with VR6-24 Valve engine

NEW!

View pictures and shop online

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Last Update: 1/27/ 2008

Please visit our website for a complete parts listing.

ROUTINE MAINTENANCE

Air Filter Element-Standard Filter

OEM Mann, Hengst or Mahle

Air Filter Element-Heavy Duty

OEM Mann, Hengst or Mahle

New Item

Factory Service Manual-OE Bentley

CD ROM Version 1992-2003

Fuel Filter- Bosch/Mahle/Mann

Interior Cabin Air Filter 1/95-2003

Key/Alarm Battery

for "switchblade" transponder

Oil Filter-24V eng. only-OEM Mann, Hengst or Mahle

Oxygen Sensor-before cat. OE VW

Oxygen Sensor-behind cat. OE Bosch

Serpentine Belt-OE ContiTech (double sided)

Spark Plug OE-NGK PZFR5D11

Transmission Dipstick Kit-OE VW

Omitted by VW, replaces plastic fill pipe

Transmission Filter Service Kit

Filter, filter seal and pan gasket

Transmission Fluid-OEM Esso LT 71141

Same synthetic fluid as sold by VW dir

Wiper Inserts-Bosch

Front 21" long 2 req.

Rear 17" long (rear will not fit Winnebago)

ENGINE MECHANICAL

Air Filter-Standard Filter
OEM Mann, Hengst or Mahle

Air Filter-Heavy Duty
OEM Mann, Hengst or Mahle **New Item**

Crankcase Vent Valve (PCV Valve)
Includes two breather hoses & sensor

Crankshaft Pulley/Damper

Crankshaft Seal-Front

Crankshaft Seal-Rear

Cylinder Head Bolt-101 mm

Cylinder Head Bolt-131 mm

Cylinder Head Gasket

Engine Mount-Right side

Exhaust Manifold Gasket-Cyl.1-3

Exhaust Manifold Gasket-Cyl.4-6

Exhaust Valve -

Flywheel Bolt

Freeze Plug 5 req.

Front Crank Pulley/Damper

Hydraulic Cam Follower/ Lifter

Intake Manifold Gasket-lower to head

Intake Manifold Gasket-upper to lower

Intake Manifold Gasket-upper to mfl'd tube

Intake Manifold Gasket-lower to upper

Intake Valve - 101 mm

Intake Valve - 136 mm

Intermediate Chain Gear

Kombi-Valve
aka Secondary Air Pump Check Valve

Main Bearing Set

Oil Cooler

Oil Cooler Hose-pipe to head

Oil Cooler Seal-inner

Oil Cooler Seal-outer

Oil Drain Plug (w/captured seal ring)
Drain Plug Seal Ring copper

Oil Fill Cap

Oil Filter-24V only-OE Mann, Hengst or Mahle

Oil Filter Housing Cap
Cap drain plug w/seal-for center of cap

Oil Pan (no gasket used)

Oil Pan Sealing Compound
Reinzosil 70 ml tube

Oil Pressure Switch - .3 bar

Oil Pressure Switch - 1.2-1.6 bar

Oil Pump

Oil Temperature Sensor

Piston Ring Set - Std.

Rod Bearing Set - Std.

Secondary Air Pump
Secondary Air Pump Mount
Sec.Air Pump Kombi-Valve
aka Secondary Air Pump Check Valve
Gasket for Kombi-Valve above
Sec.Air Pump Solenoid Valve
Serpentine Belt Tensioner Assy
Original VW part
Serpentine Belt-OE ContiTech
Timing Chain-Upper
Timing Chain-Lower
Timing Chain Guide Rail-Lower
Timing Chain Guide Rail-Upper left
Timing Chain Guide Rail-Lower left
Timing Chain Guide Rail-Lower
Timing Chain Tensioner-Upper
Transmission Mount-Large one
Transmission Mount-Long one
Transmission Mount Bushing
Vacuum Check Valve Blue & Black plastic
Vacuum Hose-Fabric Covered OEM
Valve Cover Gasket-Main gasket
Valve Cover Seals-For Spark Plug Wells
Valve Guide
Valve Stem Seal

COOLING SYSTEM

Aux. Water Pump-OE Bosch
Coolant/Antifreeze-1.5 liters
Supersedes earlier blue and pink G11 & G12 formulas
Coolant Expansion Tank Cap
Coolant Expansion Tank-OE VW
Coolant Temp.Sensor- Green 4 pins w/oval Plug Replaces black sensor 078 919 501C
Coolant Temp.Sensor- Green 4 pins
Square Plug For cooling fans & A/C cutout
Coolant Temp. Sensor-4 pin blue
For temperature gauge & aux. water pump
Hose-Expansion Tank (3 way hose)
Hose-Block to Oil Cooler
Hose-Oil Cooler to Pipe
Hose-Reservoir to Radiator
O-Ring Seal for Temp Sensors
Radiator-Genuine VW
Radiator Fan Assembly (blade & motor)
Radiator Fan Bracket
Radiator Fan Fuse-metal strip
Radiator Fan Relay
Radiator Fan Resistor
Radiator Fan Shroud
Radiator Fan Switch

Radiator Hose-Lower (3 way hose)
Radiator Hose-Upper (3 way hose)
Thermostat Housing
Thermostat Housing Seal (to block)
Thermostat Cover (Hose connection)
O-Ring Seal for Temp Sensors
Coolant Pipe-Plastic
Coolant Pipe Adapter
Coolant Pipe O-Ring
Thermostat w/seal
2001-2002 up to VIN 70 2 275000
Thermostat w/ seal
2002 from VIN 70 2 275001 thru end of 2003
Water Pump w/seal
2001 Up to VIN 70 2 097000
Water Pump w/seal
2002 From VIN 70 2097001 thru end of 2003
Water Pump Pulley

FUEL DELIVERY/ FUEL INJECTION

Air Mass Sensor-New
Air Mass Sensor-Remanufactured/Exchange
Air Mass Sensor Hose
Coolant Temp.Sensor-4 pin green
Replaces old 4 pin black sensor, now obsolete
Coolant Temp.Sensor-2 pin(EGR sys)
Evaporative Carbon Canister
Evaporative Canister Purge Valve
Evaporative Canister Shut-Off Valve
Fuel Filter- Bosch/Mahle/Mann
Fuel Injector Seal Kit-OE VW
Fuel Injector-OE Bosch
Fuel Pressure Reg. Seal Kit-Bosch
Fuel Pressure Regulator
Fuel Pump Assembly-OE Pierburg
Fuel Purge Valve (Evap.vent valve)
Fuel Tank Cap-OEM, Non locking
Fuel Tank Cap-OEM, Locking w/2 keys
Fuel Tank Level Sending Unit
Throttle Actuator-pedal w/module

EXHAUST & EMISSIONS SYSTEM

Catalytic Converter Assembly
Gasket, Cat to Header
Mounting Bracket

Center Muffler Assembly
Mounting Bracket
Muffler Clamp

Rear Muffler Assembly
Mounting Bracket
Mounting Bracket
Muffler Clamp

Secondary Air Pump

Secondary Air Pump Mount

EGR Kombi-Valve

aka Secondary Air Pump Check Valve

Evaporative Carbon Canister

Gasket for Kombi-Valve above

Leak Detection Pump

For Evaporative Emissions System

Sec.Air Pump Solenoid Valve

Vacuum Check Valve Blue & Black plastic

AUTOMATIC TRANSMISSION

Bulb w/Holder Illuminates PRNDSL area

Neutral Safety (multifunction) Switch

Shift Knob w/release button on side

Shift Lock Solenoid N110

Located in base of A/T shift lever

Speedo Transmitter (final drive)

Transmission Circuit Foil/Plate

Circuit harness at valve body area

Torque Converter Seal

Transmission Cooler (Sits on top of trans.)

Trans. Cooler Seal-Upper 13 x 3.5 mm

Trans. Cooler Seal-Lower 13 x 2.5 mm

Transmission Dipstick Kit-OE VW

Omitted by VW, replaces plastic fill pipe

Transmission Filter Service Kit

Filter, filter seal and pan gasket

Transmission Fluid-OEM Esso LT 71141

Same synthetic fluid as sold by VW Dir.

Transmission Mount Bushing

Transmission Mount-Large one

Transmission Mount-Long one

See Engine Mount also, listed in Engine Mechanical

Transmission Speed Sensor

SUSPENSION / AXLE / STEERING

See shock absorber guide on last page.

Axle Assembly-Left with ABS-New

Axle Assembly-Left with ABS-Reman.

Axle Assembly-Right with ABS-New

Axle Assembly-Right with ABS-Raman.

Ball Joint-Lower

Ball Joint-Upper

Coil Spring Pad-Upper Rear 12 mm Thickness

Used for increasing ride height and correcting the lean to the left of most Eurovan campers

Coil Spring Pad-Upper Rear 19mm Thickness

Used for increasing ride height and correcting the lean to the left of most Eurovan campers

Control Arm Bushing-Lower

Forward

Rear

Control Arm Bushing-Upper
Forward
Rear

CV Boot Kit-Inner
Boot, clamps & grease

CV Boot Kit-Outer
Boot, clamps & grease

CV Joint Kit Inner OE Lobro-New
Joint, boot, clamps & grease

CV Joint Kit Inner OE Lobro-Reman.
Joint, boot, clamps & grease

CV Joint Kit Outer OE Lobro w/o ABS (Rialta)

CV Joint Kit Outer OE Lobro with ABS-Reman.

Power Steering Fluid-1 liter
Synthetic based hydraulic fluid

Power Steering Fluid Reservoir

Power Steering Pump-Original ZF part
[This is the same rack sold by a VW dlr](#)

Power Steering Rack-Original ZF part
[This is the same rack sold by a VW dlr](#)

Pwr. Steering Hose Pipe to reservoir (return)

Pwr. Steering Hose Pump to rack (pressure)

Pwr. Steering Hose Reservoir to pump (suction)

Shock Absorber-Front Bilstein H.D.
Recommended for EVC & all Winnebago models

Shock Absorber-Front Bilstein Std.

Shock Absorber-Front Koni

Shock Absorber-Front Sachs-Boge

Shock Absorber-Rear Bilstein H.D.

Shock Absorber-Rear Bilstein H.D.
This shock is only for Rialta, Vista & Sunstar models.

Shock Absorber-Rear Bilstein Std.

Shock Absorber-Rear Koni

Shock Absorber-Rear Sachs-Boge

Stabilizer Bar Bushing-27.0 mm bar

Stabilizer Bar End Link-27.0 mm bar

Steering Angle Sensor

Steering Rack Boot-OE VW

Steering Rack-OEM ZF Rack
This is the same rack sold by a VW dealer

Tie Rod Assembly
Left
Right

Tie Rod End
Left
Right

Trailing Arm Bushing-Outer 2 req

Trailing Arm Bushing-Inner 2 req

Wheel Bearing
Front
Rear (for MV, GL, etc), standard payload)
Rear (for EVC & Rialta, rated 2000 Kg payload)

Wheel Hub-Front or Rear

BRAKE SYSTEM

ABS Sensor-Front L or R

ABS Sensor-Left Rear

ABS Sensor-Right Rear

Bleeder Nipple Cap-Fr. or Rear

Brake Booster (Vacuum Servo)

Only for models with ABS & EDL (Not for Rialta)

Brake Booster (Vacuum Servo)

Only for models without ABS, Fits Rialta, Vista, Sunstar

Brake Booster Vacuum Hose

Brake Caliper-Front Left New OEM

Brake Caliper-Front Right New OEM

Brake Caliper-Rear Left New OEM

Brake Caliper-Rear Right New OEM

Brake Fluid-DOT 4 1 liter

Brake Fluid Reservoir vehicles w/o ESP

Brake Fluid Reservoir vehicles with ESP

Brake Hose-Front 2 req

Brake Hose-Rear Inner 2 req

Brake Hose-Rear Outer 2 req

Brake Light Switch 4 pin type

Brake Master Cylinder-With ABS,EDL & ESP

Not for Rialta, Vista or Sunstar

Brake Master Cylinder-Without ABS

For Rialta, Vista and Sunstar only

Brake Pad Set-Front 2 sensors

These are OEM Jurid or Girling pad sets

Brake Pad Set-Rear 2 sensors

These are OEM Textar, Ate or Pagid pad sets

Brake Pad Set-Rear No Sensors

Only for Winnebago Rialta, Vista & Sunstar which have

No brake wear warning system on the rear pads.

Brake Pedal Pad

Brake Pressure Regulator

Brake Rotor-Front Vented & Cross-drilled

313 mm diameter fr VIN 01 000955 2 req.

Brake Rotor-Front Vented (standard rotor)

313 mm diameter fr VIN 01 000955 2 req.

Brake Rotor-Rear

294 mm diameter fr VIN 01 000955 2 req.

Caliper Carrier-Rear Fits L or R

Caliper Repair Kit-Front

Caliper Repair Kit-Rear

Parking Brake Cable-Front

Parking Brake Cable-Rear 2 req

BODY MECHANICAL

Accelerator Pedal Pad

Alloy Wheel - 16" 5 spoke Original VW

Alloy Wheel Center Cap-for 16" wheel

Brake Pedal Pad

Antenna-OE VW

Bumper Reflector-Red Fits left or right side. We also carry a rear fog lamp to replace this unit. See body electrical area

Cruise Control Module (control unit)

Cruise Control Vacuum Pump

Cruise Control Servo/Actuator

Cruise Control Vacuum Valve

Door Check Strap Fits either front door

Door Handle Inside left-plastic lever

Door Handle Inside left-chrome lever

Door Handle Inside right-plastic lever

Door Handle Inside right-chrome lever

Door Handle-Outside left w/lock & 2 keys

Door Handle-Outside right w/lock & 2 keys

Door Hinge-At rear of sliding door

Upper guide/center hinge

Grille Emblem-VW

Hood Support Strut

Ignition Lock Cylinder

[Includes tumbler & 2 keys](#)

Ignition Switch

[Electric portion, behind the lock cylinder above](#)

Interior Mirror

Mud Flaps [see below See Splash Guard Set](#)

Outside Mirror Housing-Left

Paint to match, Glass lens not included

Left mirror glass-Flat lens

Left mirror glass-European aspherical wide angle

Outside Mirror Housing-Right

Paint to match, Glass lens not included

Right mirror glass-Convex lens

Rear Hatch Emblem-VW

Rear Hatch Pull Strap

Rear Hatch Strut

Reflector-Red, located on either side of rear bumper

Splash Guard Set-Front

[Original VW part w/instructions & mounting hardware](#)

Splash Guard Set-Rear

[Original VW part w/instructions & mounting hardware](#)

Vacuum Check Valve [Blue & Black plastic](#)

Vacuum Hose-Fabric Covered OEM

Window Motor-Left

Window Motor-Right

Window Regulator-Left w/o motor

Window Regulator-Right w/o motor

Windshield Washer parts

HEATING/ AIR CONDITIONING

A/C Compressor & Clutch-New

[Original Sanden compressor for 2001-2003 models](#)

A/C Condenser

A/C Evaporator Temp Sensor

A/C Evaporator-[Front](#)
A/C Expansion Valve
[Used on both front and rear evaporators](#)
A/C Hi/Low Pressure Switch
A/C Receiver Drier-Long thin type (OE VW)
A/C Relay
A/C Thermo Switch (at evaporator)
A/C-Heater Fan Assembly-[Front](#)
A/C Fan Assembly-[Rear](#)
Heater Fan Assembly-[Rear \(Underneath\)](#)
From 1994 VIN 70 R 180001
A/C-Heater Fan Resistor-OE VW
[Used on both front and rear heater case](#)
Heater Core-Front
Heater Hose-[inlet/feed hose w/bleeder valve](#)
Heater Hose-valve to heater core
Heater Control Valve-[Front Heater Core](#)
[Vacuum actuated, often shows coolant leakage](#)
Heater Control Valve-[Rear Heater Core](#)
[Electrical operated solenoid](#)
Heater Valve Repair Element
[For rear heater valve above, replacement solenoid](#)
Heater-A/C Fan Assembly-[Front](#)
A/C Fan Assembly-[Rear](#)
Heater Fan Assembly-[Rear \(Underneath\)](#)
From 1994 VIN 70 R 180001
Interior Cabin Air Filter 1/95-2003
Regulator-Rear A/C Fan
Vacuum Check Valve [Blue & Black plastic](#)

ENGINE ELECTRICAL SYSTEM & IGNITION

Alternator-Bosch 150 Amp [Has 1 Terminal](#)
Check the alternator back cover for amp output
[Sold on a remanufactured exchange basis](#)
Alternator-Bosch 150 Amp [Has 2 Terminals](#)
Check the alternator back cover for amp output
[Sold on a remanufactured exchange basis](#)
Alternator-Bosch 120 Amp
Check the alternator back cover for amp output
[Sold on a remanufactured exchange basis](#)
Camshaft Position Sensor
Aka Hall Effect Sender
Coolant Temp.Sensor-4 pins, Green
Replaces previous black sensor
Coolant Temp. Sensor-4 pin blue
For temperature gauge & aux. water pump
Engine RPM Sensor
Hall Sender Rotor (at camshaft)
Ignition Coil (1 coil per spark plug)
[Supersedes coils 022 905 100, 022 905100C](#)
[which have been discontinued.](#)
Knock Sensor
O Ring For Temp sensors above
Oxygen Sensor-before cat.
Oxygen Sensor-behind cat.

Radiator Fan Assembly (blade & motor)

Radiator Fan Switch

Spark Plug OE NGK

Starter-OE Bosch

Sold on a remanufactured exchange basis

Voltage Regulator-OE Bosch

Located on back of alternator

BODY ELECTRICAL

Antenna-Original VW

Battery-Key/Alarm

for "switchblade" transponder

Bulb-Front Fog Light

Bulb-Headlight 9003/H4

Bulb-Rear Fog Light

Bulb Socket-Rear Fog Light

Bulb Socket-Front Turn Signal

Cruise Control Module (control unit)

Cruise Control Vacuum Pump

Cruise Control Servo/Actuator

Cruise Control Vacuum Valve

Fog Light Assembly-Front Left

Fog Light Assembly-Front Right

Fuse Box/Relay Plate

Fuse-Radiator Fan-50 Amp

Headlight Assembly-Left orig. VW

Headlight Assembly-Right orig. VW

Headlight Lens-Left Original VW

Headlight Lens-Right Original VW

Headlight Lens Seal Fits L or R

Heater Blower Assembly-Front

A/C Blower Assembly-Rear (Right rear)

Heater Fan Assembly-Rear (Underneath)

From 1994 VIN 70 R 180001

Horn-Low Tone OEM Germany

Horn-High Tone OEM Germany

Ignition Lock Cylinder

Includes tumbler & 2 keys

Ignition Switch

Electric portion, behind the lock cylinder above

Map Reading Light-Osram CoPilot

This accessory light plugs into the cigarette lighter

Map Reading Light-Osram CoPilot

This accessory light can be mounted anywhere and is hardwired into the vehicles electrical system.

Mirror **See Body Mechanical**

Radiator Fan Assembly (blade & motor)

Reflector-Red, on either side of rear bumper

Relay-A/C

Relay-Front Wiper-Intermittent

Relay-Front Wiper-Programmable

Relay-Fuel Pump
Relay-Horn
Relay-Radiator Cooling Fan
Relay-Rear Wiper/Washer
Relay-Seat Heater
Relay-Starter
Relay-Turn Signal Flasher
Relay-X Contact, 40 Amp
Resistor-Radiator Cooling Fans-OE VW
Resistor-Heater Blower-OE VW
Used on both front & rear heater cases
Side Marker Lens
Speedometer Impulse Transmitter
Transmission Speed Sensor
On Transmission
Steering Angle Sensor
Switch-Brake Light 4 pin type
Switch-Hazard Flasher (amber dash lights)
Switch-Headlamp Only for models with
foglamps & daytime driving lights
Switch-Headlamp Only for models with
daytime driving lights and NO foglamps
Switch-Ignition
Switch-Radiator Fan
Switch-Turn Signal-w/o cruise control
Switch-Turn Signal-with cruise control
Switch-Window-L or R
Taillight Bulb Holder/Socket Assy
Taillight Lens-Left OE VW
Taillight Lens-Right OE VW
Transmission Speed Sensor
Turn Signal Assy-Left OE VW
Turn Signal Assy-Right OE VW
Washer Pump Grommet
Windshield Washer Pump Front/Rear
Windshield Washer Reservoir
Windshield Washer Reservoir Cap
Windshield Washer Spray Jet
Front-Unheated
Windshield Washer Spray Jet
Front-Heated
Windshield Washer Spray Jet
Rear Tailgate
Wiper Arm Trim Cap-Front
Wiper Arm Trim Cap-Rear Tailgate
Wiper Motor Front
Wiper Motor Rear

Shock Absorber Guide

Sachs-Boge 7D0 413 031C & 701 513 031N Internals: Twin tube, hydraulic	Same shock fitted to the EV when new and sold as a replacement by VW dealers.
Bilstein 7D0 413 031C-BIL & 701 513 031N-BIL Internals: Twin tube, low pressure gas	Low pressure gas, very similar ride characteristics as Sachs-Boge above.
Bilstein B46-1911 & B46-1912 Internals: Mono tube, high pressure gas	High pressure gas, firmer ride than the above, recommended for EVC (all four) and Rialta (front only). May also be used on all GL, GLS & MV models but, the ride will be more firm on the shorter, lighter vehicle.
Winnebago 112033-02-000 Bilstein: 701 513 031C Internals: Mono tube, high pressure gas	High pressure Bilstein gas for the rear of the Rialta only. This is the same shock sold by a Winnebago dealer.
Koni 82 2379 & 82 2380 Internals: Twin tube, hydraulic	This is the only shock available for the EV in which the level of rebound can be adjusted to your personal preference.

Delivery on most items is two or three days, including Alaska and Hawaii. Next day delivery is available. Some of the parts listed herein may not be applicable for the Winnebago Rialta. In general, the Winnebago models are built on the preceding year VW chassis, or in some cases two years prior. For example, the 2004 and 2005 Rialta models are built on a 2003 VW Eurovan chassis. The tenth letter of your VIN will provide this information.

Please call or e-mail for info or clarification on any item shown on this list. Every attempt has been made to obtain parts from the original equipment manufacturer, known in the industry as OE or OEM. Complete catalytic converter assemblies are aftermarket and made in California. Catalytic converters for all OBD II vehicles (post 1995) are not legal for sale in the State of California. California Air Resources Board (CARB) requires that any replacement catalyst must be identical to those installed at the factory...no exceptions. We sell genuine VW, OE/OEM and quality aftermarket parts at rock bottom prices. We welcome your comments and suggestions.

Thank you for your patronage.

Steve Schock

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