

REVCON
FRONT WHEEL DRIVE

You and the revcon a matter of personal pride



Every gleaming inch of the new Revcon points proudly to one irrefutable fact: it is unmistakably a Revcon.

Low. Sculptured. Aerodynamic. It has all the ingredients of the ultimate luxury motorcoach. Our idea is to use technology to build motorcoaches with attention to details where you can't see them, as well as where you do . . . to build motorhomes that are the most fuel-efficient, run better and last longer, with lower maintenance costs; as today's customers demand.

And yet for all its sweeping lines and graceful curves, the new Revcon is engineered to exist in a world of hard facts. Under the engine compartment there exists a powerful GM 454 engine. Revcon is *the only* motorhome with the most current front-wheel drive . . . this with our automatic transmission will move you with a smooth thrust of power and excellent gas mileage. As you explore the new Revcon, do not overlook the comfort and luxury of your 'home away from home'.

Our new Revcon has superb handling and performance . . . luxury . . . engineering . . . and a level of hand-craftsmanship that is sadly, fast disappearing from our ever-more automated world.



...Looks like a home drives like a dream



The Revcon achievement is an evolutionary one. We have studied the Revcon long and thoughtfully, and only then did we make the model. The upholsterer's art and the cabinet-maker's craft are blended with the finest fabrics, design and wood material available... to create the comfort and luxury of your motor-home. The sitting area is smartly designed and decorated for your personal and entertaining convenience.

Among the galley's many conveniences are the double-door refrigerator-freezer (11.0 cubic foot, AC/DC), four-burner countertop range with hood vents and lights... double sink, and, you may opt to include a microwave oven, a blender or ice-maker.



Elegance of form



The subtly redesigned interior also offers an 'island' bed surrounded by cabinetry and wardrobe storage which extends into the hallway. The bedroom is private. In our adjoining bath, you'll find a greatly expanded area with separate tub shower combination with shower door. . . a sink with mixer faucet, medicine cabinet and toilet with fresh water flush, and power exhaust fan.

Additional refinements include the option of a galley arrangement to suit your particular needs and tastes.



Mastery of function



For your convenience in your motorhome, the capacity of holding tanks is increased. Standard facilities include a 10 gallon automatic water-heater, 63 gallon gasoline tank, with a 37 gallon auxiliary optional. Dual roof-air with 6500 watt generator.

Two coach batteries (180 amp) electrical outlets—110 volt and 12 volt, and for convenience, porch and step lighting all standard exterior features... to complement your coach—we offer as an option, flood-lighting and spot-lights.

There is an overhead locker, along with your AM/FM stereo, cassette and CB combination. Keep warm with the 32,000 BTU furnace with ducting throughout. Also you may opt for air horns, driving lamps, electronic odor-system or even a wood steering wheel.



Precise and predictable



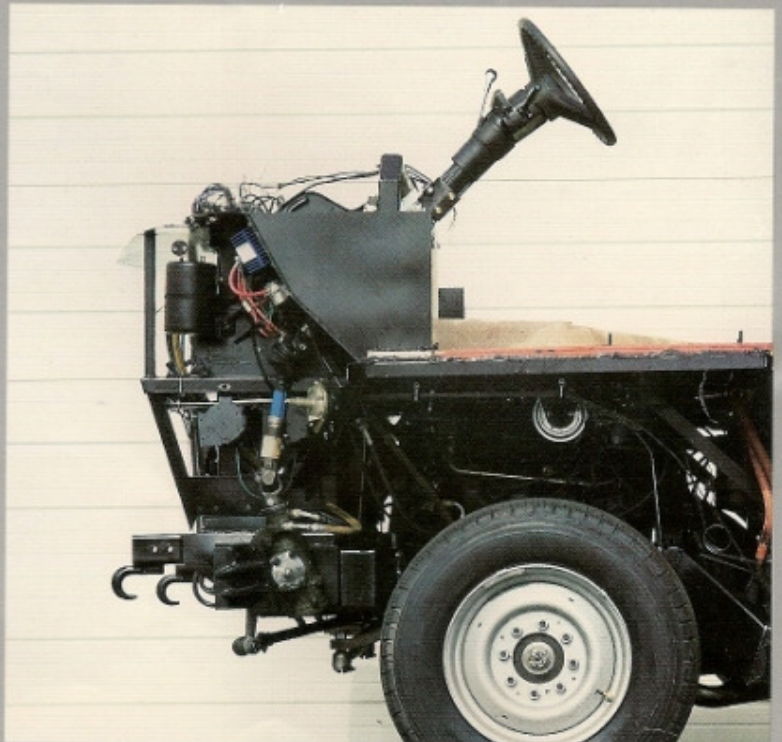
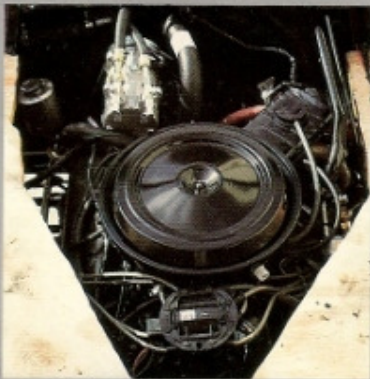
The Revcon owner has a world of luxury and advanced technology at his fingertips.

The Revcon features a custom dash with a built in glove compartment.

Large-specially-designed sun visors block out the sun... and to keep your windows clear—we installed an overhead-dash defogging system.

There is a stereophonic AM/FM radio with cassette and four speakers. Also a cruise-control to maintain your preferred speed on long trips and a heating and cooling system which keeps you comfortable once you have selected your temperature.

The instrumentation is complete, with warning lights that back-up the Revcon's gauges, monitoring the lights, coolant level, battery condition, engine RPMs and brakes. This is a superb information system that tells the driver everything he needs to know to get the most from this notable motorhome.



A Quiet splendor



Revcon's *exclusive low-floor custom-built chassis* along with the independent front-wheel drive, the torsion bar suspension comfortably compliments the rear Twin Trac axle...designed on the 'walking-bar' principle, which assures smooth riding comfort. It is powered by the most advanced version of the GM 454 engine*... Revcon, the only motorcoach with front-wheel drive with its precise steering assures positive directional response. Quietness is the word inside your Revcon motorhome. The low wind-resistant design, aircraft type aluminum construction, low center of gravity insure your comfort. Our low curb weight and a trim 9'6" height, along with the sculptured lines contribute to exceptional fuel economy. Radial Michelin 10R×16.5 tires are standard.

*a diesel engine is offered as optional.



Specifications



	T-28	T-31	T-33	
Dimensions:	Length Overall	28'	31'	33'7"
	Width Overall	95"	95"	95"
	Height Overall	101¼"	101¼"	101¼"
	Interior Width	91"	91"	91"
	Interior Height	77"	77"	77"
	Floor Height (Loaded)	22"	22"	22"
	First Step Height	12"	12"	12"
	Step Riser	10"	10"	10"
	Wheel Base	174"	202"	225"
	Turning Radius	36'	38'	40'
	Front Wheel Tread Width	76"	76"	76"
	Rear Wheel Tread Width	80"	80"	80"
	Capacities:	Main Fuel Tank	58 gal	63 gal
Auxiliary Fuel Tank			37 gal	37 gal
Fresh Water		50 gal	50 gal	50 gal
Hot Water Heater		10 gal	10 gal	10 gal
Holding Tank – Sewage		20 gal	20 gal	20 gal
Holding Tank – Gray Water		30 gal	30 gal	30 gal
Vehicle Curb Weight (Dry)		12,650	13,000	13,200
Gross Vehicle Weight Rating		14,500	14,500	14,500
Chassis Specifications: (Body and Chassis are integral)	REVCONS front wheel drive sub-frame with bolted interface to Revcon Main Frame (integral with body).			
Chassis: (Main Frame)	Built by Revcon, Inc. 3"×6" tubular rails electrically welded tool die stamped 14 gauge cross members and outriggers.			
Chassis Data:	Wheel Base	Front Tread Width	Rear Tread Width	
	28' 174"	76"	80"	
	31' 202"	76"	80"	
	33' 225"	76"	80"	
Axles:	Front, Capacity 5,000 lbs. Rear, Capacity 10,000 lbs.			
Suspension System:	Front: Revcon independent with HD control arms featuring anti-dive, low camber change geometry. Torsion bars anti-sway stabilizer bar and heavy duty gas/oil shock absorbers. Rear: Free rolling tandem axles. Walking Beam with Hendrickson suspension and heavy duty shocks.			
Wheels:	Budd 16.5 dia×8.25 dia. bolt circle. Front and rear and spare tire/wheel are all interchangeable for easy tire rotation in service.			
Tires:	Front and Rear – 10.00×16.5 load range D.			
Brake System:	Power assisted by Bendix Hydraboost booster with dual (split) master cylinder to give separate front and rear systems and incorporation a proportioning valve for correct front/rear application.			
Brakes:	REVCON front, disc type 12.25" dia×1.25" thick. Total front swept area 257.76 sq. inches. Dexter oil filled rear, drum type 12" dia×3" width. Total rear swept area=452.0 sq. inches. Total swept area of front and rear brakes= 709.76 sq. inches.			

Specifications



Steering:	Heavy Duty integral power assisted steering gear, through a bellcrank and idler arm via tie rods, to wheel ends. Tilt wheels on column.
Engine:	GASOLINE: GM Chevrolet V8 454 cu. in. displacement, EMISSIONS certified for heavy duty use in California. H.P. 215 @ 3,400 RPM Torque 332 ft. lbs. @ 3,400 RPM DIESEL: Isuzu 6 Cylinder Diesel 353 cu. in. displacement. H.P. 130 @ 3,200 RPM Torque 289 ft. lbs. @ 2,000 RPM
Transmissions:	3 speed turbo hydramatic with transmission oil cooler. Ratios: 1st gear 2.48 to 1 2nd gear 1.48 to 1 3rd gear 1.0 to 1 Reverse 2.08 to 1
Transfer Case:	Morse Borg-Warner (with 1:1.11) ratio.
Final Drive:	Dana Model: 70 Axle, with 3.73: 1 ratio. NOTE: With engine and trans in high gear, final ratio is 3.35
Fuel Tank:	Certified to CA Air Resources Board for Emissions Compliance.
Radiator:	Heavy duty. Cross flow, with integral engine and transmission intercoolers.
Electrical System:	12 Volt negative ground systems. Wiring: Heavy duty, all wiring is modern vinyl insulated stranded copper, run in loom or as cable to prevent chafing. Combination circuit breaker system and fuse system.
Alternator:	60 AMP (as supplied with GM engine)
Batteries:	Automotive: Long Life 90 AMP Delco Freedom maintenance free. Coach: Dual 6 Volt golf cart batteries producing a 12 Volt system of 180 AMPS.
Generator:	6,500 watt Onan on slide out tray.
Fixtures:	110 and 12 volt lighting fixtures.
Instruments:	Non glare reflective. Includes the following: A. Speedometer B. Odometer C. Fuel Gauge D. Water Temperature Gauge E. Ampere Gauge F. Oil Pressure Gauge G. Vacuum Gauge
Warning Systems Include:	A. Parking Brake Warning Light B. Brake Failure Sentinel Light C. Turn Signal Indicators D. High Beam Indicators E. Emergency Flashers
Body Specifications:	
Body Shell:	Monocoque rivited aircraft aluminum structure.
Frame and Stringers:	Heat-treated, stretch-formed aluminum (.075" 6063)

Specifications



Insulation:	2" high density, temperature resistant, made of fiberglass, impervious to flame, vermin or settling.
Weather Proofing:	All joints are sealed with non-hardening waterproof caulking.
Floor:	¼" exterior 5 ply fir, grade A-C. Sealed and waterproofed on the bottom and edges.
Exterior Skin:	Heat-treated, high-tensile strength, load bearing aircraft aluminum.
Wheel Wells:	Rear wheel wells are fiberglass reinforced formed panels.
Exterior Finish:	Epoxy Acrylic Enamel.
Exterior Trim:	Polished, anodized aluminum, stainless steel and chrome.
Seats:	
Driver Seat:	A custom engineered and built driver seat is optional. Also a passenger seat to match is optional.
Heating System:	Automotive type rated at 16,000 BTU's dual speed fan.
Bumpers:	Front and rear wrap-around bumpers at 20" height.
Windshield:	¼ laminated safety plate glass meeting SAE standards.
Windshield Wipers:	Two (2) heavy duty variable speed synchronized electric windshield wipers.
Windows:	Sliding, tinted safety glass anodized aluminum frames with removable screens.
Doors:	All flush to the exterior. Main entry of contoured aluminum with flush lock and handle to federal safety specifications.
Engine Service Access:	There is a service hatch over the engine, next to driver that is detachable for engine service and a front engine access hood for checking fluid levels and minor service items.
Horn:	Dual 12 volt, circuit breaker protected.
Exterior Lighting:	Includes headlights, clearance lights, tail lights, stop lights, marker lights, back up lights, emergency flashers, turn signal lights and reflectors.
Mirrors:	All mirrors meet federal and SAE specifications. A convex high visibility mirror for additional safety.

Due to Company policy of continued product improvement specifications and equipment prices are subject to change without notice.

Floorplans



Duke Series 28 Feet



Mid Bath/Double Bed 28A



Mid Bath/Twin Bed 28B



Mid Bath/Family Room 28C



Side Island Bed 28D



Rear Bath 28E

Prince Series 31 Feet



Mid Bath/Double Bed 31A



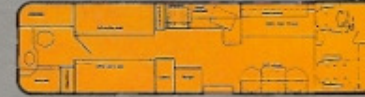
Mid Bath/Twin Bed 31B



Mid Bath/Family Room 31C



Side Island Bed 31D



Rear Bath 31E

King Series 33 Feet



Mid Bath/Double Bed 33A



Mid Bath/Twin Bed 33B



Family Room 33C



Side Island Bed 33D



Rear Bath 33E

Deluxe Lounge Series 33 Feet



Mid Bath/Double Bed DL 33A



Mid Bath/Twin Bed DL 33B



Mid Bath/Family Room DL 33C



Side Island Bed DL 33D



Island Bed 33 KIB

*Only by viewing this uncommon blend of
design and machine can you fully appreciate
its superior qualities.*



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