

Unihome
U-280 Series
102" Wide



Foretravel, inc.

Unihome
U-280 Series
102" Wide

MOTORHOMES OF DISTINCTION

102" Wide

Grand Villa

unihome U-280

STANDARD EQUIPMENT

Automotive

- 8 bag 100% air ride suspension
- 148 gallon fuel tank
- 160 amp alternator
- 160 amp battery isolator
- 2" square hitch receiver
- 275/80R 22.5 PXZA Michelin ® tires
- Air disc brakes front and rear
- Air hose for tire service
- Allison MT 647 transmission
- Clock in dash
- Cummins C8.3-300 h.p.
- Cruise control
- Dry air cleaner
- Dual electric wipers & washers
- Engine batteries - 1600 CCA Gel Cell
- Engine compartment light
- Engine coolant heater - 110v
- Foretravel chassis 28,000 GVWR
- Full instrumentation
- Halogen headlights
- Heavy duty radiator, bolted construction
- Heavy steel bumpers with decorative fascia
- One piece Alcoa® aluminum wheels
- Padded automotive-type dash with swing-up top for easy service
- Padded sun visors
- Power steering
- Racor® fuel filter
- Radiator water recovery system
- Remote Start Panel
- Transmission oil cooler

Safety

- Back-up lights
- Docking lights
- Emergency exit side windows
- Emergency flashers
- Entry door hand rail both sides
- Fire extinguisher
- Halogen fog lights
- Large outside remote mirrors with wide angle vision, heated
- LP gas leak detector
- Park lights
- Polarity meter at hook-up area
- Rear Monitor
- Retractable seat belts
- Self-canceling directional signal lights with volume control
- Smoke detector
- Steel cage with aluminum roof frame
- Tinted safety glass
- Warning triangle reflector kit

Livability

- 1 1/2" block Styrofoam® insulation
- 20" Stereo TV in living area
- 36 x 76 Twin beds - SB
- 4 burner cooktop with gas oven
- 40 channel CB radio

- 6-way electric pilot and co-pilot seat base
- 60 - 80 queen-size bed - SBI
- All wood drawers on full extension ball bearing glides
- AM/FM/cassette stereo in bedroom
- Automatic closet lights
- Built-in 13" color TV & VCR in bedroom
- Built-in vacuum cleaner
- Carpeted overhead cabinets
- Cedar lined wardrobe closet
- Corian® countertops in kitchen & bath
- Corian® table w/chairs on 4000 SAI & SBID & WTBI
- Corian® lavatory bowl
- Curtains and sheers
- Deadbolt lock
- Decorative ceiling light on 4000 Series
- Deluxe carpet & pad
- Digital alarm clock in bedroom
- Dometic® AES ref/freezer (SBI)
- Dometic® AES ref/freezer/ice maker (SAI, WTBI & SBID)
- Electronic AM/FM/cassette with seek
- Exterior cable TV hookup
- Eye level microwave/convection oven
- Fiberglass underskin
- Floor level night lights
- Fluorescent lighting throughout
- Full screen door
- Generator switch in bedroom & cockpit
- Ice maker (SBI only)
- Large bath/shower & tub combination or shower
- Laundry storage area on SAI model
- Lavatory drawer
- Lighted vanity with mirror
- Motor-aid water heater with electronic ignition
- One piece fiberglass roof and sidewalls
- Porch & entry lights with touch switch
- Power ceiling vent in bath area
- Real wood paneling
- Recessed double stainless steel sink with covers
- Recliner & swivel chair
- Reclining pilot & co-pilot seats
- Slide-out pantry (except 4000 SAI & WTBI)
- Slide-out console table
- Slide-out shelf under kitchen sink
- Sofa bed
- Thermostatically controlled fresh air ventilator
- Two-point compartment door latches
- Trash compactor except on 3600 SBID & WTBI models
- TV antenna with booster
- Wall mount clock
- Wardrobe dressing mirrors
- Washer/dryer plumbing on 4000 Series
- Water pump switch in bath & kitchen
- Water purifier

Electrical

- 110 volt automatic changeover
- 110 voltmeter & polarity meter
- 50 Amp. shoreline
- 6.3 K.W. generator/L.P. fuel
- 75 Amp. converter-charger
- Coach Battery (1) Gel Cell 408 reserve minutes
- Master battery disconnect switch
- Trailer wiring

Heating/Cooling

- 17,250 BTU auto/AC
- 35,000 BTU auto heat/def.
- (2)-13,500 BTU roof AC with heat strips and wall thermostats
- (2)-Ducted furnaces with electronic ignition (16,000 and 35,000 BTU)

Convenience

- 110 gal. gray water capacity
- 54 gal. black water capacity
- 102 gallon fresh water capacity
- 2 gallon pre-charged water accumulator tank
- 77" interior height
- 12v air compressor
- 270 lb. LPG tank
- Antenna warning
- Automatic air step
- Computer screen systems monitor
- Computerized air leveling system
- Convenient utility station: Hot and cold water, soap dispenser, paper towel holder, easy hookup and dump
- Door bell
- Dual Hadley® air horns
- Exterior 110v outlet
- Glove box
- Large bus type belly storage
- Large interior storage
- Map lights for pilot & co-pilot
- Pilot & co-pilot ducted fan system
- Remote searchlight
- Roof mounted rack and ladder
- Safe
- Storage compartment lights
- Telephone jack

UNIHOME U-280

MODEL NO*	WHEEL BASE	PRICE
GRANDVILLA		
3600	228"	\$267,000.00
4000	276"	\$290,000.00

*Model number denotes approx. length

Prices, specifications, descriptions and illustrations in this literature are accurate as known at the time of publication but subject to change without notice.
1993 Model Price List effective 5/1/92

Grand Villa

unhome

U-280 SERIES CHASSIS SPECIFICATIONS

Grand Villa Series	3600	4000
Gross Vehicle Weight Rating	28000	28000
Gross Combined Vehicle Weight Rating	30000	30000
Wheel Base	228"	276"
Standard Engine	Cummins C 8.3 300 H.P.	Cummins C 8.3 300 H.P.
Transmission	Allison MT 647	Allison MT 647
Rear Axle Ratio	3.58	3.58
Brakes	Four Wheel Air Operated Disc	
Tires	275/80 R22.5 XZA Pilot Radial Michelin	
Wheels	22.5X8.25 Alcoa® Polished Aluminum 10 Stud, 11.25 BC	

POWER TRAIN ARRANGEMENT

VEHICLE RATINGS

Front axle GAWR -10,000
Rear axle GAWR -19,000
Total GVWR -28,000
Total GCWR -30,000

AIR CLEANER

Donaldson - 1475 CFM @ 10" H2O

AXLES

Front

Rockwell FF941 Easy Steer®
Hub rating - 12,000

Rear

Rockwell RS21 145
Hub rating - 21,000
Ratio - 3.58:1
Hypoid-Generoid ® gearing
Extended Life ® pinion seals

BRAKES

Parking and Emergency:

Spring brake on rear axle
Chambers - 30 cu in

Service:

Air operated; Dual system
DuraMaster® air disc brakes
Paymaster® Automatic slack adjusters
Air dryer - Bendix AD-4
Rear chambers- 24 cu in
Front chambers - 20 cu in

CHASSIS EQUIPMENT

148 gallon fuel tank in front bay
Wheel nut wrench and wheel jack

Rotary freon compressor

COOLANT SYSTEM

Radiator core - brass and copper,
tube and fin
Bolted construction
Thermostat Controlled Hydrostatic Fan
Charged air cooler
Rear side mount low profile radiator

ELECTRICAL SYSTEM

Alternator - 160 amp
Lighting - 12v
Starting - 12v
Batteries - 1600 CCA Gel Cell

ENGINE DATA

Cummins C8.3-300
Type - Turbo charged 4 cycle
Horsepower - 300
Displacement - 510 cu in
Torque - 820 ft lbs @ 1300 RPM
Bendix air cruise control
Continuous engine monitoring:
Transmission temperature, water
temperature, oil pressure

FRAME

Low carbon steel
Welded unibody

INSTRUMENTATION

Speedometer, trip odometer,
tachometer with hour meter, oil pressure,
fuel level, transmission temperature,
engine coolant temperature, dual air

pressure, voltmeter, turn signal
indicators, high beam indicator, parking
brake light, low air pressure warning light,
blade type automotive fuses, clock

PAINT

Black Chassis Coat

PROPELLER SHAFT

Dana Spicer 1710
Dynamically balanced

STEERING SYSTEM

Integral hydraulic power gear
Vickers V-10 direct drive pump

SUSPENSION

Trailing arm
100% air ride suspension

TRANSMISSION

Detroit Diesel Allison MT 647

Ratios:

4th -1.00:1
3rd -1.39:1
2nd -2.09:1
1st -3.58:1
Rev -5.67:1

TIRES

275/80R 22.5 XZA Michelin®