



**trans/mope** by GMC  
THE MOBILE ANYTHING...



## Manufactured for Quiet Operation and Full-View Visibility

Obviously when you adapt a TransMode to a "Mobile Anything," you want a quality-built vehicle that is quiet in operation. TransMode is manufactured for low noise levels. The body is rubber-insulated from the chassis. Floor crossmembers are aluminum with a cover of three-quarter inch undercoated plywood. In addition the floor is insulated with one-inch aluminum backed polyurethane panels to give the vehicle additional insulation from road noise and the elements.

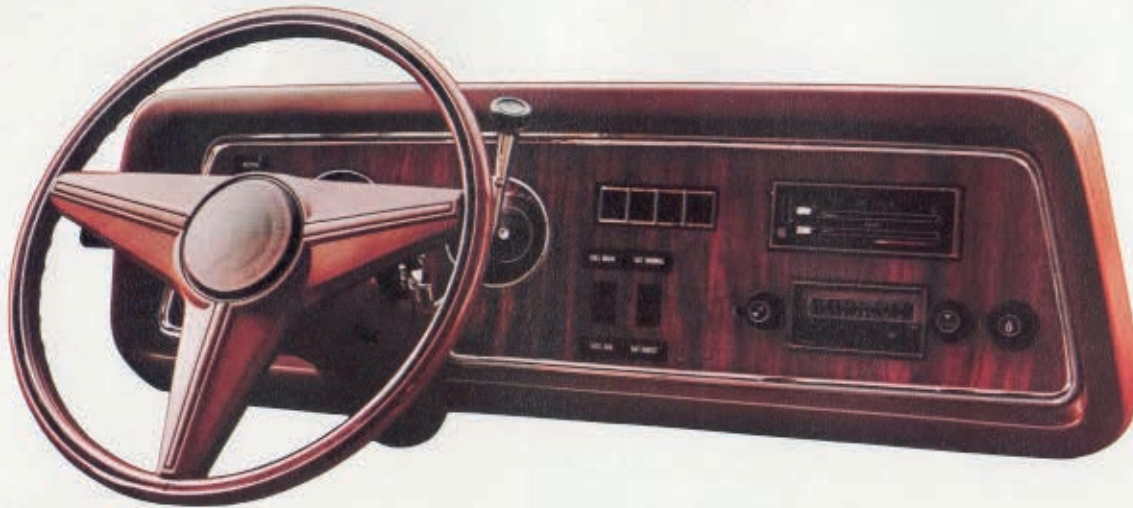
Visibility is extensive. You have thirty-two square feet of windshield safety glass which wraps around without obstructions at left or right edges, providing full view of road and traffic.

## It's Powered to Perform in the Rough Situations

TransMode is equipped with a standard 455 cubic inch V8 engine which gives it power to spare. It accelerates quickly and performs well in a variety of conditions, open road, rugged road or expressway.



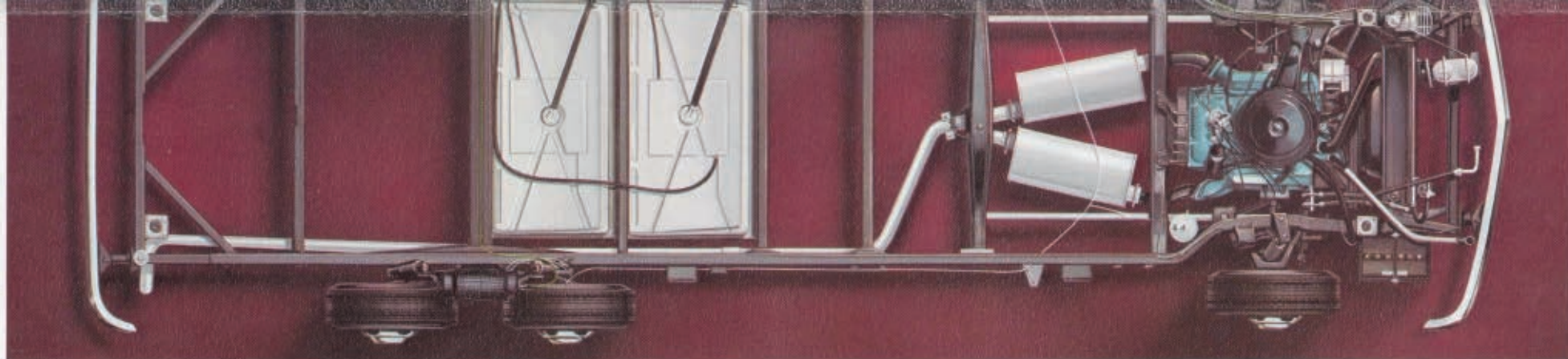
*On the cover and above are shown interiors of the TransMode as uptitted by independent upfitters for a wide variety of applications.*



Some of the driver instruments and controls include hydraulically actuated variable speed windshield washers, heater and defrost controls. Gauges include, speedometer, odometer, fuel level, oil pressure and water temperature. Some of the available equipment includes air conditioning, cruise control, AM/FM radios, warning light for low fuel, and sliding side windows and sash.







## To Build a "Mobile Anything" You Begin with a Chassis That Fits the Bill

GMC's TransMode begins with a unique chassis designed to give a versatile performance under a variety of road conditions.

First, it's a front wheel drive which eliminates the driveshaft and rear driving axle that allows a low floor and a high ceiling of over six feet. In addition, this gives the whole vehicle a low profile, yet there is ample ground clearance, and entrance and exit are an easy step up or down. This is especially convenient for those TransMode vehicles that carry passengers and is an asset in other adaptations because of ease of loading and unloading.

The rear suspension is designed for the double function of absorbing the bumps of rough roads and cruising smoothly on the expressways. To do this, the four rear wheels are in tandem — suspended on air cushions, not stiff springs.

## ... Add a Body Molded Like Skin ... Ready to Dress in the Fashion You Choose

Now, we add all this to an adaptable body. The design concept is similar to that of an aircraft. There is a cage of aluminum ribs and stringers over the chassis. The upper portion of the sides and the roof are covered with an outer skin of aluminum while the lower side panels, as well as front and rear sections,



are molded fiberglass. This overall body is highly adaptable. Doors, windows, interior equipment can be placed pretty much anywhere your TransMode requires them within the loading requirements. Because it's made of aluminum and fiberglass, the entire body is corrosion resistant.

## The Rest is Up to You ...

With a basic TransMode chassis, body and power plant that combine to give you a vehicle of durability, quality and high performance standards, you can build a "mobile anything." The TransMode upfitters represented in this folder are ready to help you with every detail of your conversion.



# transmode



Transmode upfitted as a courtesy vehicle.

## Arrives With These Standard Features

GAWR Front 4200 lbs. (26' model)  
4200 lbs. (23' model)  
GAWR Rear 7500 lbs. (26' model)  
7000 lbs. (23' model)  
GVWR 11,700 lbs. (26' model)  
10,500 lbs. (23' model)

### ENGINE

Gasoline, GMC 455, 8 cylinder, V-type  
Net HP @ RPM (SAE) ... 212 @ 3400  
Net Torque (lbs. ft.) @ RPM (SAE) ... 344 @ 2400  
Comp. Ratio ... 8.5:1

### Air Cleaner

Oiled paper element  
Cooling Capacity: 21 qt. tube and center radiator; 9 lb. pressure cap.  
All season coolant (-20°F): one 195°F thermostat; 19 in. 7-blade fan.

### Emission Control

Conforms to Federal Standards.

### Engine Oil Cooler

High Energy Ignition System.

Oil Filter, Throwaway type, 1 Qt.

### TRANSMISSION

Automatic, 3 Spd, Turbo-Hyd, HMT 425 with oil cooler.

Ratios: (2.2:1 conv.) 2.48, 1.48, 1.00; Rev. 2.07.

### REAR SUSPENSION

Independently Suspended Tandem Wheels (non-driving).

Capacity — 7500 lbs. GAWR (26' model)

7000 lbs. GAWR (23' model)

Air Suspension with leading and trailing arms. Two height control valves.

1 each side. Color coded nylon harnesses using leak-resistant "O"

ring fittings, Dana 2 cyl. air comp.

Shock Absorbers. Four 1" Dia.

### FRONT AXLE

Torsion Bar Suspension. Rated capacity 4200 lbs. GAWR.

Shock Absorbers. Two 1" Dia.

Steering, Integral Gear Power Assist (17.5:1 ratio).

Steering Column. Adjustable, tilt type.

Steering Wheel. 2-Spoke. 2.95 turns, lock to lock.

Turning Diameter, 56.41 ft. curb to curb (26' model)

50.2 ft. curb to curb (23' model)

Final Drive Ratio ... 3.07:1

### BRAKES

Disc front, Drum rear (4) Vacuum boosted w/ dual (split) system and comb. valve which differentiates and meters.

### Effective Brake Lining Area

Front ... 37.88 sq. in.

Rear ... 167.0 sq. in.

### Brake Size

Front (Disc type) ... 11" x 1.205"

Swept Area Per Wheel (Sq. In.) ... 105

Rear (Drum type — 4) ... 11" x 2"

Swept Area Per Wheel (Sq. In.) ... 69

### Total Swept Area

(Sq. in.) ... 486

### CHASSIS

Frame. Ladder type, bolted frame w/ 6" x 2.50" x 0.125" channel SAE 950 steel side rails and SAE 950 steel channel crossmembers.

Bumpers. Formed steel, painted silver, 2-piece front and rear. Energy absorbers — 2 front and 2 rear.

### FUEL AND EXHAUST

Fuel Tanks. Two 25 gal. w/ gauge selector switch for auxiliary fuel capacity switching.

Exhaust. Dual mufflers and single tail pipe.

### BODY

Heavy Gauge Aluminum extrusions.

Body Materials are fiberglass on front and rear caps and lower side

panels, upper side panels, roof constructed of aluminum panels.

Insulation in driver's compartment.

A 1" rigid urethane insulation panel w/ aluminum skin bonded to

the roadside 3/4" wood flooring.

### DOORS

28" wide-side door w/ positive seal applique at inside latch area. Rear,

lowered access doors w/ dust seals at rear of coach on either side.

### WINDOWS

Windshield — two-piece laminated. Glare resisting, heat absorbing

Soft Ray tinting.

Driver Compartment Side Windows — solid tempered, one section slides,

laminated w/ dark tinting.

Entrance Door — dark tinting, fixed.

Backlight — 1-piece solid tempered. Dark tinted push-out safety feature.

### EXTERIOR

Paint — Urethane.

"GMC" lettering, front, rear

### INTERIOR MATERIALS

Driver's Compartment — Side Panels, ABS Plastic; Instrument Panel base, ABS Plastic; Instrument Panel covering, Vinyl clad foam backed; Instrument cluster bezel, woodgrained vinyl finish. Driver's Compartment Headliner, ABS Plastic.

### DRIVER AND PASSENGER COMPARTMENT

Individual bucket seats by Bostrom — Adjustable, swivel-type with seat belts.

**Automotive Features** — Two painted outside rear vision mirrors (7 1/2 x 10 1/2); Inside rear view mirror; Left and right sun shades; 2 map pockets with ash trays, 2 map lights; automotive heater and defroster with integral vent system; glove compartment w/ access panel to fuses; padded instrument panel.

**Driver's Instruments and Controls** — Hydraulically actuated Windshield Wipers, variable speed. Windshield Washer, electrically actuated. Heater and defroster controls, headlamp switch and ignition switch are in standard GM position. Gauges include: speedometer w/ odometer; fuel level; oil pressure and water temperature; warning lights, generator; failure light in dual brake system; parking brake; door ajar; high beam and turn signal indicators. Key buzzer warning. Suspended accelerator and brake pedals. Orscheln parking brake control. Two lock keys — one for main entrance door, glove box, the second for ignition.

### AUTOMOTIVE ELECTRICAL

**Battery** — Two 12 volt, 73 amp. hr. for vehicle in engine compartment.

**Battery Boost Switch.**

**Alternator.** 12 V., 80 amp. Delcotron.

**Headlights** — Single 7" High Intensity.

Amber Front Directional Signals & Park Lamps.

Combination Stop, Tail, Turn & Backup Lamp.

License plate light at rear only.

Five Amber Lamps; 2 Clearance, 3 I.D. Markers Upper Front.

Five Red Lamps; 2 Clearance, 3 I.D. Markers Upper Rear.

Side Marker Lamps, Front and Rear with Reflectors — (Front Flash with

Turn Signals).

4-Way Emergency Flashers.

### WHEELS — TIRES

**Wheels.** 16.5-6K. 8 stud with 6 1/2" bolt circle.

Offset: 4.67"

**Tires.** (6) 8.75 x 16.5 (D Load Range) Blackwall. Max. Tire Capacity,

2350 (Each).

**Tools.** Hydraulic jack, chain leveling pad, handle/wheel-wrench.

**Exterior Paint:** White.

## Available Comfort and Convenience Items

### Driver's Area

Air Conditioning Auto Type • Cruise Control • Radio, AM w/4 Speakers

• Radio, AM/FM Mono w/4 Speakers • Radio, AM/FM Stereo w/4

Speakers • Radio, AM Stereo w/ Tape Player & 4 Speakers • Radio

AM/FM Stereo w/ Tape Player & 4 Speakers • Warning Light. Low

Fuel Indicator.

### OPERATING CONVENIENCE ITEMS

• Lamp Eng. Comp. • Suspension Leveler Power Assisted

• Trailer Wiring Harness

### Work Area

• Air Conditioning - Roof Mount — Duo Therm. • Windows — Side Sash

& Glass — ZE06083 - ZE06583 • Sliding Side Door Window w/ Screen

• Sliding Galley Area Window w/ Screens. (26 ft. model only.)

## Available Custom Dress-up Items

• Skirts — Rear Suspension Bellows • Chrome Bumpers • Mirrors

Stainless Steel • Wheel Covers Disc. (6) • Wheel Covers. Disc. (7)

**Exterior Paint:** Yellow

### EMISSION AND CERTIFICATION ITEMS

California Emission Certification, all necessary equipment

to comply w/ regulations.

### WHEELS-TIRES

8.75 x 16.5D, B/W — Frt., Rear, Spare

8.75 x 16.5D, W/W — Frt., Rear, Spare

8.75 x 16.5D, Steel Belt B/W — Frt., Rear, Spare

8.75 x 16.5D, Steel Belt W/W — Frt., Rear, Spare

Spare Wheel

Carrier Spare Tire



**TRUCK & COACH DIVISION**

GENERAL MOTORS CORPORATION

Pontiac, Michigan 48053

Vehicles shown illustrate standard or available factory-installed equipment unless noted as dealer installed accessories. Items referred to as options or available are at extra cost. Different model applications of the components that are listed in accompanying tables as well as many other items of factory-installed equipment may be ordered through your GMC dealer.

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