

*Wheeled Coach Custom Series*



# MAV

## Key Features

### Maximum Capacity

The MAV delivers usable payloads of 5,000 lbs. or more! Choose from standard or expanded cab chassis models.

### P.A.F™ System

Exchanges air in the patient compartment every 90 seconds. It also produces a greater volume of air at a lower velocity.

### Printed Circuit Board

With LED self-diagnostics. Eliminates more than 300 wire crimps and connections to minimize failure areas. Lifetime electrical warranty standard.

### Corner-Cap Lights

Provides 360-degree lighting coverage. Also available with optional strobe or LED package.

### DuraLite Cabinets

Customized to exact specifications, this dowel-type construction provides excellent joint stability and durability.

### Aluminum Cabinets

Lightweight, customizable, durable design offers rounded corners and a rolled-up, sealed floor system (optional).

### Seamless Doors

New reinforced, smooth operating pan-formed style doors feature non-adhesive extruded gaskets with new Max-Grip automotive door handles, offering intrusion resistance to all environmental elements.

### CHASSIS:

- FREIGHTLINER M2
- INTERNATIONAL 4300/4400
- FORD F-650
- CHEVY C4500
- STERLING

### PATIENT MODULE:

#### Module

- 160" x 95"
- 170" x 95", Optional

#### Headroom

- 66" Interior with Crowned Roof to Inhibit Water Pooling (Optional 72" available) Note: 72" is required on Fire/Rescue and MICU/Neonate Designs

#### Model Exterior

#### Compartment Configuration

- RF Compartment, A, Inside/Outside Storage with (1) Adjustable Shelf
- RC Compartment, B1, Storage
- RR Compartment, B2, Backboard Storage (EMS Model)
- LR Compartment, D, Spare Tire and Stairchair Storage
- LC Compartment, E, Storage
- LF Compartment, F, Oxygen Storage and Backboard Storage

#### Windows

- Curbside Door, Sliding, Tinted
- Rear Doors, Fixed, Tinted

#### Rear Bumper

- Heavy Duty, with Center Flip-Up, Non-Skid Expanded Metal, Under Body Skids with Integral Tow Eyes (Without Lift Only)

#### Fender Flares

- Black Rubber

#### Skirt Rails

- Lower, Diamond Plate

#### Kickplate

- Diamond Plate with Recessed Tag Area

#### Stone Guards

- All Four Corners, Diamond Plate

#### Paint Design

- (Optional)

### Insulation

- Fiberglass in Module Walls and Ceiling, Solid Block Foam in Doors

### ELECTRICAL:

#### Heat-Air Conditioning/P.A.F™ System

- Three Filter Air System
- Fully Automatic with Thermostat in Action Area

#### Circuit Breakers

- Auto Resetting, Pole Style on a Printed Circuit Board with LED Diagnostics

#### Shoreline

- STD 15 AMP GFI Protected Circuit, Inlet Mounted by Driver's Door, on Face of Module

- (1) Outlet Mounted in A/A

- (1) Outlet Mounted on Curbside Wall, at Foot of Squadbench

#### 12 Volt Outlets

- Power Point, (2) in A/A

### EMERGENCY LIGHTS:

#### Light Bar

- (Optional)

#### Flasher

- Dual Mode Solid State

#### Grille Lights

- (2) 7 x 3 Halogen, Red Lens

#### Intersection Lights

- (2) 7 x 3 Halogen, Red Lens

#### Warning Lights

- (8) 9 x 7 Halogen, Red Lens, (2) Front, (2) Rear, (2) Each Side

- (1) 9 x 7 Halogen, Amber, Center Rear

- (1) 9 x 7 Halogen, Clear, Center Front

#### Load Lights

- (2) Optiscene, 9 x 7, 26-Degree Angle on Rear

#### Scene Lights

- (4) Optiscene, 9 x 7, 13-Degree Angle, (2) Each Side

#### Tail Lights

- (6) Rectangular Sealed Lights Installed in Rear Diamond Plate Kick Panel

### Siren

- Whelen WS-295HFS Located in Front Switch Console

### Siren Speakers

- (2) 100 Watt Drivers

### Back Up Alarm

- Installed Under Rear of Module. Cut-Off Switch (Optional)

### DOT Clearance Lights

- Exclusive Integrated Corner-Cap Lights and (3) Red Rear

### Spotlight

- (1) Handheld, 100,000 CP

### Patient Domes

- (7) Weldon Model 8045 Halogen Lights Mounted in Recessed Headliner, (4) Over Cot, (3) Over S/B

### OXYGEN/VACUUM:

- (2) Ohio Style Fitting in A/A

### Vacuum Pump

- Thomas E-12V, Mounted Under Attendant Seat Base

### CABINETS & HARDWARE:

Radius Corner DuraLite Cabinets & Seamless Upholstery

(Aluminum Cabinets Available)

### Patient Module Liner

- One Piece Fiberglass with Recessed Light Area and Recessed Center Grabrail

### Grabrail

- 1" Diameter Handicap Style with Rounded Ends

### Assist Handle

- (1) Each Entry Door

### I.V. Holders

- (1) Over Cot and (1) Over Squadbench Chest Areas

### Attendant Seat

- High Back Captain Chair on a Wood Cabinet

### Plexiglas Doors

- Sliding Doors with Full-Length Aluminum Handles

### Right Front

- Full Height and Width Cabinet Storage with Double Doors, Inside/Outside Access

### Streetside Basewall

- CPR Side Seat with ABS Trays in A/A and Telemetry Area

### Action Area

- Angled Wood Console with Vinyl Clad Control Panel. Angle Increases Visibility of Control Throughout the Work Area

- ABS Plastic Counter Top for Ease of Cleaning

### Squadbench

- Single Lid with One Piece Seamless Cushion and Seamless Backrest

### WALKTHROUGH:

- (Optional)

### STAR OF LIFE DECALS:

- (Optional)



DOE TO ONGOING MODIFICATIONS, INFORMATION AND SPECIFICATIONS CAN CHANGE WITHOUT NOTICE. UNITS SHOWN WITH OPTIONAL EQUIPMENT.

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