



480 Bessemer Road • Mt. Pleasant, PA 15666
1.800.783.0213 • 724.542.7640 • (fax) 724.542.7648
www.MobileConcepts.com

3500FLT

The 3500FLT is a well thought out floor plan and has it all. A full size kitchen, living room and bedroom completes this design. All rooms meet ADA requirements for clearance, walk through and t-turn space. A full size exit door is located in the bedroom as a second way to egress from the bedroom.



Some equipment shown is optional

3500FLT

- Separate kitchen, living room and bedroom
- Full size escape door from bedroom
- Smoking fireplace in living room
- Large bedroom
- Some equipment shown is optional

SA Exterior



Bedroom with optional command counter





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Specifications for the 3500FLT

Home Decor (HD) Exterior

White vinyl siding, a mansard roof-line and shutters on all single-hung windows

Width	8 Feet
Length	35 Feet
Exterior Height	11 Feet 11 Inches
Interior Height	8 Feet 5 Inches

Gross Vehicle Weight	7300 lb. (approx. weight; will vary based on selected options)
Axle Weight	6200 lb.
Hitch Weight	1100 lb. (does not include weight of an optional generator)
Gross Vehicle Weight Rating	10,400 lb.

Fiberglass (FG) Exterior

Gel Coat Fiberglass exterior with an aerodynamic profile

Width	8 Feet
Length	35 Feet
Exterior Height	10 Feet 11 Inches
Interior Height	7 Feet 5 Inches

Gross Vehicle Weight	7600 lb. (approx. weight; will vary based on selected options)
Axle Weight	6500 lb.
Hitch Weight	1100 lb. (does not include weight of an optional generator)
Gross Vehicle Weight Rating	10,400 lb.

Streamlined Aerodynamic (SA) Exterior

White aluminum exterior and an aerodynamic frontal profile

Width	8 Feet
Length	35 Feet
Exterior Height	11 Feet 11 Inches
Interior Height	8 Feet 5 Inches

Gross Vehicle Weight	7200 lb. (approx. weight; will vary based on selected options)
Axle Weight	6100 lb.
Hitch Weight	1100 lb. (does not include weight of an optional generator)
Gross Vehicle Weight Rating	10,400 lb.

Note: a certified weight slip will be delivered with the trailer

Tires/Rims: All steel white spoke wheels/speed balanced radial
 Size: 225-75-R15 Ply Rating: 8 Load Range: D

1. EXTERIOR PACKAGES: Mobile Concepts by Scotty offers three (3) different exterior packages on our SCOTTY vehicles; our Home Décor Series in vinyl siding, Gel-coat Fiberglass, and our original Streamlined Aerodynamic series in aluminum siding. The following is a description of each exterior:

Home Décor Series –

- Exterior of the trailer is covered with Certainteed 4" white dutch lap vinyl siding from the Main Street Collection. This superior quality siding is .040" thick and has an embossed wood grain texture, offering an extra measure of curb appeal. The solid vinyl color throughout hides abrasions from real life use.
- The profile of the siding features a hairpin-nailing flange that doubles the layers that the fasteners hold down. This feature, combined with our specialized method of installation, translates into a durable, impact-resistant surface that provides years of worry-free service.

Gel-Coat Fiberglass –

- Exterior covered with a high gloss gel-coat fiberglass in a sharp white color. The seamless FRP (reinforced plastic panels) panels are installed over a plywood backer.
- These smooth gel-coat fiberglass walls are designed for easy maintenance and rigidity.
- The lower front rock guard is a highly polished aluminum sheet with a diamond tread plate pattern.
- The frontal profile of the trailer is aerodynamic in design.

Streamlined Aerodynamic Exterior -

- Exterior covered with .024 gauge aluminum 1" mesa 3 in a deluxe corrugated pattern with a specular gloss of 80 degrees (min.). The baked on enamel finish is corrosion resistant and rust proof. This package gives a sleek automotive appearance and is offered in a sharp polar white color.
- The lower front rock guard is a highly polished aluminum sheet with a diamond tread plate pattern.
- The frontal profile of the trailer is aerodynamic in design.

2. FRAME

- Complies with DOT Specifications and has a rated capacity of 10,400# GVW, with Dexter Double Eye Leaf Spring Suspension and utility type hubs and drums. The independent suspension system serves to transfer instantaneous loads from one axle to another, equalizing the load between axles.
- We use 2 x 6 x 3/16" steel tube for our frame rails, which run from the hitch point to the bumper.
- Cross members are 2 x 4 x 1/8" steel tube that connects frame rails together. These cross members are solid, no holes to compromise strength.
- The hitch A-frame uses 2 x 6 tube construction with two (2) 2 x 6 tube cross members, that virtually eliminates any tensional stress at this most critical point of load.
- Heavy-duty leveling jacks are bolted to each corner of the frame rail. The jacks stabilize all 4 corners of the trailer during demonstration. These deluxe leveling jacks include a patented roller-bearing assembly for smooth and easy operation. The double lead, acme thread drive screw is designed so the jack rises quickly and the crank handle turns easily. Rust-inhibitive E-coating on the jack and shiny zinc coating on the crank handle ensure long life.



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- We use ¼" steel plates for the front and rear leveling jack mount points. The front jack mount is triangular in shape and reinforces the intersection of the hitch A-frame, mainframe and front cross member.
- Use of a 1 ½" x 1 ½" x 1/8" steel tube floor frame center support that runs from front to rear, on top of the steel tube cross members. This tube eliminates floor sag and adds structural integrity to the frame and floor structure.
- Frame is equipped with SAE (Society of Automotive Engineers) approved safety chains, rear skid bars and a deep cycle marine-style battery pack. A 2-5/16" adjustable ball coupler is installed.
- A heavy duty electric hitch jack with a 3,000 lb. hitch weight capacity is installed, and a tamper proof cut-off switch is located on the hitch.
- Outfitted with a lightweight aluminum bumper cover with rubber end caps.
- Our frame paint system is a three coat process consisting of one (1) primer coat and two (2) gloss black finish coats using the highest quality Sherwin Williams's industrial paint available.

3. FLOOR

- 2x3 floor joists are placed on 16" centers and are fully supported by both frame rails, eight (8) heavy tube cross members and a heavy steel tube center support (1-1/2" steel square tube) that runs the full width of the floor.
- Between the frame and the wood floor structure we install a reinforced poly vapor barrier. This barrier wraps up over all wood floor framing to provide a barrier to keep all moisture out.
- The space between each floor joist is filled with full thick fiberglass insulation. This insulation keeps the floor warm and also acts as a sound barrier.
- On top of the floor joists we use 5/8" thick tongue and grooved oriented strand board, which is glued with one part Bostik urethane heavy-duty construction adhesive and screwed down every 8", where ever it touches a wood floor frame member.
- Our oriented strand board is as strong as or stronger than plywood. The uniformity of this product eliminates the problems inherent with plywood floors, such as soft spots caused by core voids, veneer defects and glue failure.
- Wall to wall commercial grade carpeting with a 26 oz. yarn weight in a rich blue marble color is installed. Benches are covered in this same carpeting.

4. SIDEWALLS. INTERIOR WALLS

- Sidewalls are constructed with 2 x 3 vertical dado studs 16" OC. This allows for Six (6) 1" x 3" horizontal members to run from front to back. This adds exceptional strength to the walls.
- Structural components are "stacked." For example, the sidewall studs, floor joists and roof trusses are aligned on 16" centers for superior strength and construction integrity. Hurricane straps are used as an additional measure of reinforcement to secure the roof structure to the sidewalls and the sidewalls to the floor structure.



- A high density foam fold is installed on the sidewalls, front and rear. This material acts as a moisture and reflective barrier.
- We use 1/4" nominal paneling on our sidewalls and ceiling attached with one part urethane heavy-duty construction adhesive and mechanical fasteners.
- Interior wall finish is decorative vinyl on 1/4" nominal luaun paneling. Wainscot and chairrail is installed in the kitchen, living room and bedroom. Walls can be easily cleaned with a mild detergent and water.
- All of our cabinetry, benches and furniture are screwed in place from the inside out and also from the outside in to add strength and durability.
- Vinyl baseboards are installed throughout interior structure.

5. ROOF

- We frame our roofs using an engineered roof truss system. The top of each truss is arched over three vertical posts and is locked together using 10 gang plates on every truss. This creates a roof truss that is strong and lightweight.
- We place these trusses 16" O.C. in the roof framing and double the trusses at the air conditioning opening and at the larger rooms, which may not contain interior load bearing walls. This roof system enables air conditioning to be ducted throughout the trailer and allows the passage of the bulk of the electrical wiring which minimizes the need to drill sidewall framing.
- A radiant barrier is installed over the roof trusses. This double-sided 99% pure aluminum woven material is laminated with a fire retardant adhesive to a full mil tear resistant polypropylene membrane. The barrier reflects the sun's radiant heat away from the roof in the summer, and reflects the radiant heat inward in the winter. This material increases the efficiency of the heating/cooling system and also acts as a vapor barrier with a flame spread index of 10 and a smoke developed value of Class A.
- The 7/16" OSB roof decking is bonded to the roof trusses with premium urethane adhesive and mechanical fasteners. This creates an integral structural component on which we apply the roof decking.
- A one-piece seamless commercial-grade rubber roof membrane is installed over the roof. This commercial grade material comes with a 12-year limited warranty issued by the manufacturer.
- All mechanical openings on the roof are sealed with a self-leveling sealer.
- The black mansard roofline is manufactured out of a corrugated roof material made of a tough organic fiber core that's totally impregnated with asphalt, one of nature's best preservatives. The manufacturer of this material offers a lifetime limited warranty. **HD Model Only**

6. SAFETY

- Double-wide entrance step welded to the frame and bolted to the floor serves the main entrance and bedroom door. No-slip strips on the steps are an added safety feature.
- Set of 12 volt safety lights located on both sides of the entrance step provide safety lighting when entering and exiting the trailer.



- Mandatory brake lights, taillights, backup lights, clearance lights and a courtesy light by the hitch area are installed. These lights are 12 volt.
- The hitch connection power cord for the required DOT lighting is the universal RV Bargman 7-way male plug.
- A folding stainless steel handrail system is installed at both door locations. This rail provides steady support and convenience, as you enter and exit the trailer. Folds and locks to the side of the trailer when not in use.
- All exterior windows are manufactured out of safety glass.

7. AXLES.BRAKES

- Dexter 5200 pound round tube straight tandem axles and 4-wheel electric brakes (12"x2" electrically operated) are installed.
- The braking system is wired with a breakaway switch, which locks the 4-wheel electric brakes in the event of a tow vehicle and trailer separation.

8. EXTERIOR

- Lighted doorbell.
- Lighted license plate bracket.
- Full-length rain gutters, with extensions, on both sides of the trailer.
- Full-length awning rail on the curbside of the trailer to allow for easy installation of a future awning.

9. DOORS.WINDOWS

- The out swing entrance door (36"x75") with a 34" clear width opening is located on the curbside. Keyed knob lock, deadbolt lock, factory installed peep site, chrome doorknocker, and a metal door catch are included.
- The out swing bedroom exit door (36"x75") with a 34" clear width opening is located on the rear roadside. Keyed knob lock, deadbolt lock, factory installed peep site, chrome doorknocker, and a metal door catch are included.
- Single-hung white vinyl double pane safety glass windows are installed. These durable windows have a 'tilt-in' feature for cleaning ease. The heavy-duty frame of the window can withstand the road vibrations and body twisting, yet maintain a residential appeal in function and style.
- White metal mini blinds, inside mount, with color-coordinated fabric valances are installed on all windows except for the escape window in the bedroom.
- Black shutters are installed on all single-hung vinyl windows. **HD Model Only**

10. ELECTRICAL.LIGHTING

- A 3 prong electric inlet rated at 30 amps provides electricity to the trailer. The power cord is 30' in length and is accessible on the roadside of the coach via the lockable cable hatch.
- A solid-state converter provides ultra-clean DC power. The well-filtered power is free from "spikes" or "surges" which can hinder electrical systems and accessories. With no load, the output voltage is 14.0 VDC,



which re-charges the 12 volt battery to 100%, with optional timed voltage setback for long-term float service without over-charging.

- An in-line surge protection system offers complete protection between ground, neutral and phase.
- A 12 volt disconnect switch is installed on the front hitch. This feature shuts down all 12 volt operated equipment to prevent battery discharge.
- One (1) exterior 110 volt duplex G.F.I. protected receptacle with self-closing waterproof duplex cover is located to the right of the main entrance door.
- Duplex 110 volt receptacles are installed in the following locations: 2 in kitchen, 3 in living room, 5 in the control room and 1 in the bedroom.
- The interior of the trailer is illuminated with incandescent and fluorescent 12 volt interior lighting.
- Two (2) 110 Volt residential low profile exterior porch lights are installed

11. CONTROL ROOM.SMOKE SYSTEM.9-1-1 PHONE SYSTEM

- Control room is located in the center of the trailer. A flush mount door is equipped for privacy.
- Control panel includes the electric breaker panel box (30 amp load center) and the rocker switches for all 12 volt and 110 volt operations. The control panel operates the following:
 - On/off switch for interior lights/exterior lights
 - On/off switch for ventilation system
 - On/off switch for smoke detectors
 - On/off switch for the safety stove
 - Temperature display and alarm for the heated door
- Heavy-duty smoke machine with a wireless remote control is located in the control room. The remote control can activate the fog machine from any room or up to 100 feet away from the machine.
- Smoke ductwork allows any room of the trailer to fill with nontoxic smoke (1 gallon of smoke fluid is provided). The water-based fog is a mixture of very low toxicity pharmaceutical ingredients. A Material Safety Data Sheet (MSDS) is available upon request.
- Shelf for the smoke machine is lined with a commercial rubber membrane and includes a drainpipe that extends from the shelf to the exterior of the vehicle. This pipe is in place to drain the smoke fluid in case of an accidental leak in the bottle.
- A TV door and a TV shelf is located in the control room. Audio/video equipment can be purchased as an option or can be added after delivery. This design permits exterior viewing of a 25" TV screen on the curbside of the trailer. The fiberglass clad door has a clear inside opening of 23³/₄" wide and 29" high. The door easily opens upward due to a pair of self-lifting gas struts which is rated at a combined 30 pound capacity.
- 9-1-1 Phone System with call back feature is installed and consists of the following equipment: desk style big button speakerphone, wall mount phone with red light in control room, and power source. An interior phone jack will be located in each room that the participants tour and the control room. An exterior phone jack is located on the backend. When the child picks up the phone, a dial tone sound is heard, and after a 6-second delay, the dispatcher's phone in the control room will ring. The red light on the phone blinks to signify to the



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operator to answer in the manner trained. If the caller hangs up before the call is complete, the dispatcher can 'ring back' the caller's phone and complete the exercise.

12. KITCHEN

- The Kitchen area includes a 3-burner range and oven, double bowl white sink with matching faucet, built-in electronic touch microwave, a ground fault circuit interrupter duplex receptacle system, ample storage and workplace areas. A 110 volt hard-wired smoke detector is located on the ceiling, and a designer border is installed in the kitchen for home-style appeal.
- Underwriter's Laboratories (UL) has certified all kitchen appliances.
- Fluorescent light is installed below the kitchen overhead.
- Kitchen stove and sink are nonfunctional.
- Kitchen cabinets are constructed of solid oak stile and rails in a natural tone. The interior panels of the cabinets have a smooth maple grain finish. The oak panel doors are equipped with catches to prevent swinging doors during transportation.
- Three-burner range is modified to create the "Safety Stove." This interactive feature includes the glo-stove; stove burners appear to be "hot" and the cookware-carousel; rotating burner with pan attached allows students to state the "safe" position for the pot handle. The activation switches for these features are located on the stove. Note: There is no gas line or fuel source provided for the stove due to the safety issues of having an open flame in a demonstration vehicle.
- 1.6 cubic foot 110 volt refrigerator is located in the lower base cabinet.
- Controls are located in the kitchen to allow the instructor to activate the smoke detector and ceiling vent independently from the control room operator.

13. LIVING ROOM

- Bench seating for approximately 12 participants.
- Focal point is the log light fireplace. When on, the fireplace will light and a crackling sound is heard.
- The smoke piping is ducted to the fireplace logs. When the smoke machine is activated to the logs, the smoke appears to be coming out of the fireplace logs.
- A control panel will allow the instructor to activate the smoke detector, fireplace electric logs and power vent independently from the control room operator. The wireless remote for the smoke machine can be used from this room.

14. BEDROOM.HEATED DOOR

- A bed frame and vinyl covered foam mattress are included. This heavy-duty vinyl is the same material used on hospital beds. Cleaning of the vinyl mattress is recommended after each class in order to eliminate the potential risk of spreading head lice.
- A 110 volt hard-wired smoke detector is located on the ceiling.



- Heated bedroom door meets ADA requirements for a single wheelchair, and because of constant movement, is specially designed to withstand rugged, repeated usage.
- Heated door is equipped with an electronic temperature display that has an audible alarm to inform the operator of the door's status. The alarm is factory set at 110 degrees. The commercial grade heating element is self regulated and cannot exceed 120 degrees Fahrenheit.
- All electrical wire connections are made away from the door in a U.L. listed junction box. The electrical route into the door is shielded with an automotive grade wire loom and is designed so that the operator can easily inspect.
- Controls allow the instructor to activate the smoke detector and power vent independently from the control room operator. The remote control for the smoke machine gives the instructor control of the smoke flow to this room.
- Viewing window by heated door permits view of the living room.
- Students use the sliding 46"x40" tinted tempered safety glass window to escape the trailer via a permanently mounted aluminum ladder. The window is located on the back wall and is installed approximately 2 feet off of the floor line. A storage bench is installed in front of the window.

15. HEATING.VENTILATION.AIR CONDITIONER (H.V.A.C.)

- Two (2) 110 volt operated electric ceiling heaters each have a nominal heating capacity of 4266 BTU.
-OR-
- One (1) 35,000 BTU ducted propane furnace with Two (2) 20# LP tanks and a vinyl cover located on the hitch. An LP gas detector is installed in the control room with this heating selection.
- The roof ventilation system is the Ventline Northern Breeze 800 c.f.m. power vent. Each vent has an intake/exhaust mode and a variable speed. The vents help to keep a pocket of clean air at the floor line, keep the smoke at ceiling height and promote the extraction of the smoke from the trailer.
- Intake only power vent in the control room to "pull" all of the smoke from the piping to the smoke target room. A positive pressure environment is created in the control room by use of this vent.
- All vents are installed higher than the bowed roof to eliminate water traps and puddling.
- Coleman Polar Mach 13,500 BTU Air Conditioner is installed on the roof and ducted throughout the trailer. This appliance has a quiet operating horizontal rotary electrical compressor and a fan canopy to protect against damage from the elements. A thermostat is installed for the air conditioner

16. R.V.I.A.

- Electrical, Plumbing, Fuel System and Fire and Life Safety Provisions of this vehicle are manufactured per the provisions of the Recreational Vehicle Industry Association (R.V.I.A.). The standards of the R.V.I.A. Codes (ANSI A119.2/NFPA 501C) are acted on by the National Fire Protection Association Inc.

17. NATIONAL ELECTRIC CODE

- The Fire Safety House is built in compliance with the National Electric Codes.



18. A.D.A. COMPLIANCE

- All rooms the participants tour meet the American with Disabilities Act for clearance, walk through and t-turn space. An optional wheelchair ramp is available.

19. SUBCONTRACTORS

- No subcontractors are employed in the construction and manufacturing of this product.

20. TRADE IN PROGRAM

- All products manufactured by Mobile Concepts by Scotty are automatically enrolled in the trade-in program, which allows owners of our trailer to 'trade-back' on future models and floor plans.

21. SOG. EDUCATIONAL CURRICULUM

- A Standard Operating Guideline (SOG), operational DVD and a 2-part educational curriculum are included with the trailer.
- The SOG includes: interior/exterior checklists, sample permission forms, accident reports, sample media releases and a written overview of the in-service training, which is conducted at the time of delivery (optional cost) or factory pick-up.
- The 2-part educational curriculum contains sample lesson plans, crossword puzzles and word search games.

22. CERTIFICATE OF ORIGIN

- A Certificate of Origin (also known as an MSO), which lists the customer as the purchaser, is delivered with the trailer and is prepared by Mobile Concepts by Scotty. The MSO allows the customer to have an original or an "A" title prepared by their respective state.

23. OPTIONAL EQUIPMENT

Weather Smart™

- Custom built multi-media cabinet
- Panasonic or equivalent 24" flat screen TV w//VCR
- Panasonic or equivalent 5-speaker surround sound system with CD/DVD player
- Active sub-woofer
- Simulated lightning for 2 windows with activation switch
- Mini-blinds that "shake" on 2 windows with activation switch
- Weather radio with spot light
- Emergency lighting with activation switch
- Commercially produced DVD for video and sound effects for Tornado (track 1) and Hurricane (track 2) simulation
- The DVD allows the instructor to control the entire simulation program from the same room where the participants are located. While participants watch the broadcast of a well-known TV show, the TV station interrupts programming to issue a weather alert... "A tornado has been spotted in your area and you are advised to seek shelter immediately!" Participants then hear the sound of pelting rain, strong winds and clapping thunder. Window blinds darken the room and special effect lights behind the window valances create lightning. Window blinds begin to shake and participants feel the deep vibration of the low tone thunder via a large sub woofer. The lights go out... the emergency lights go on. As the storm approaches, the sound level of the storm increases, and as the storm hovers, the sound of the wind drowns out the thunder. When the storm passes, participants hear the sounds of dogs barking and birds chirping as the sound of thunder rolls off into the distance. The storm simulation lasts approximately 4 minutes.



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- An optional **Earthquake Simulation** can be added to the Weather Smart™ package which includes a 2nd sub-woofer located inside the bed frame and an audio CD which creates the sounds of an actual earthquake

Pre-Wiring Only for Future Weather Smart

- Includes "Shaking Blinds" for Two (2) windows
- Pre-Wiring Only for the following future equipment; TV, VCR, 5 speaker surround sound system, sub-woofer, strobe lights for the simulated lightning, emergency light receptacle
- The DVD and all electronic equipment and audio/video equipment would need to be purchased and installed by the customer at a later date
- Please note that the trailer will be wired based on the type of wire that is proprietary to the electronic and audio/video equipment we are installing at that time

24" Flat Screen TV with VCR/DVD Built-in with Exterior Viewing

- The Panasonic or equivalent television with VCR/DVD combination or equal is located and secured in the control room
- Innovative design permits exterior viewing from the curbside of the trailer
- A vinyl frame and secure strapping is built around the equipment

Monitor System Complete w/Color Cameras

- Includes 3 Bosch™ or equivalent color cameras with 4mm lens
- 12" color monitor with 4-way switcher for control room
- This system is audio capable
- Equipment is on an inverter-filtered power supply for enhanced picture quality
- An optional retractable **Nightvision Camera Tower** can be added to the monitor system. This system has a 355 degree vision which will give you a bird's eye view of the scene and allows you to see over other vehicles and apparatus. The exterior color camera is installed in a heated weatherproof box with remote control pan, tilt and zoom and stows quickly and easily in a protected area of the roof.

Pre-Wiring Only for Future Monitor System

- Pre-wiring only for three (3) future interior cameras
- All wire is tagged and terminated in the control room
- Please note that we will use the type of wire that is proprietary to the current monitor system we are installing at that time.

Loudspeaker System

- 80 watt public address amplifier
- Two (2) exterior speaker horns
- Wireless handheld unidirectional microphone/transmitter
- This is an external speaker system

Pre-Wiring Only for Future Loudspeaker System

- Pre-wiring only for 2 future exterior speaker horns
- All wire is tagged and terminated in the control room
- Blocking is installed for ease of installation for the future speaker horns
- Please note that we will wire the trailer based on the current loudspeaker system we are installing at that time



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Honda™ EM6500SX Generator on Hitch (electric start) or in Storage Compartment (recoil start)

- Mounted on the front hitch, the Honda EM6500SX electric start generator (75db) will include a soft vinyl Honda cover.
- If customer selects to have the storage compartment; a vented storage door and 12 volt blower fan with timer is included with the recoil start Honda EM6500SX generator. The generator would need to be removed from the compartment in order to operate. If customer orders the storage compartment with our optional ramp, a bracket will be installed at the compartment door location so that the generator can be wheeled down the ramp.

Honda™ EU6500is Super Quiet Generator on Hitch (electric start)

- Mounted on front hitch, the Honda EU6500is has a convenient electric start w/battery
- Super quiet operation – 60 db
- Oil alert & overload alarm
- Includes a soft vinyl Honda cover

Wheelchair Ramp

- The 7 foot length aluminum ramp is foldable so it can easily be moved by one person
- An interior ramp storage area is provided
- Weighs about 40 pounds with a weight capacity of approx. 750 lbs
- The slope of the ramp does not meet ADA requirements; participants in wheelchairs will require assistance from personnel for entering and exiting

Smoke Detector for Hearing Impaired

- The BRK Electronics model 100S is installed in the kitchen and has a flashing strobe light detector that can be activated from the control room or from the control panel on the wall.

Pull station with Horn and Strobe

- Die-cast manual pull station with an institutional key lock
- Master cutoff switch is located next to the pull station
- Horn/strobe is approved for fire protective service and complies with the Americans with Disabilities Act requirements for a visible signaling appliance
- The strobe light consists of a xenon flash tube and associated lens/reflector system
- The horn is rated at 88+ dbA at 16 volts

Two Carbon Monoxide Detectors

- Hard-wired detector equipped with on/off activation switch
- Nighthawk digital read-out carbon monoxide detector

Deluxe Roll-out Awning 8'x21'

- Carefree Deluxe Roll out Awning is located on the curbside of the trailer
- The double-wrap, multi-layer vinyl canopy helps to protect your awning from the harsh effects of the sun
- A single track slider on the inside of the arm channels eliminates rafter binding during set-up and storage

Deluxe Roll-out Awning 8'x24' with Center Rafter

- Carefree Deluxe Roll out Awning is located on the curbside of the trailer
- The double-wrap, multi-layer vinyl canopy helps to protect your awning from the harsh effects of the sun
- A single track slider on the inside of the arm channels eliminates rafter binding during set-up and storage
- A center rafter is installed and provides additional support on this length awning



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Electric leveling jacks

- Upgrade your manual heavy duty leveling jacks with an optional 12-volt motor kit
- Provides nearly automatic stabilizing at the push of a button
- Sealed motor has easy access to manual override and is designed to quickly lower the jack to the ground, or raise it back to the closed position
- An auxiliary battery for the electric jacks is installed on the front hitch

4 gallon case liquid smoke

- Four (4) 1-gallon jugs of the smoke fluid for the Smoke Machine
- The smoke fluid is water-based

Burning Trash Can

- Located in the bedroom, a simulated flame light is installed a 7 gallon Rubbermaid™ soft molded wastebasket
- This realistic silk flame effect uses a combination of airflow, light and fabric to create the effect with no smoke
- An on/off switch is located on the wall in the bedroom

Command Center Package

- Includes a counter that folds out of the way when not in use
- Two (2) 110 volt duplex receptacles
- Two (2) telephone land lines
- One (1) 12 volt cigar lighter jack
- One (1) two-way radio antenna pre-wire

Telescopic Scene Lights

- Two (2) 110 volt, 500 watt/10,500 lumens each quartz halogen incandescent bulb
- The filament tube in each light has a small amount of halogen gas in it that prevents the darkening of the bulb and evaporation of the filament. This increases the bulb life, while producing crisp white light.
- Each light is installed on a side mount; push up anodized aluminum telescopic pole that rotates 360 degrees. We install a pole mounted light on the front and the rear of the trailer. The filament tube has a small amount of halogen gas in it that prevents the darkening of the bulb and evaporation of the filament. This increases the bulb life, while producing crisp white light.
- An exclusive safety twist lock on each pole is easy to use and can be operated in either direction. The locking mechanism has no metal to metal contact which spares the anodized aluminum pole from unnecessary wear and tear.

Upgrade to a 15,000 BTU Ducted Air Conditioner

- Coleman Polar Mach 15,000 BTU Air Conditioner is installed on the roof and ducted throughout the trailer. This appliance has a quiet operating horizontal rotary electrical compressor and a fan canopy to protect against damage from the elements.
- Adds 5" to the overall exterior height of the trailer

2nd Air Conditioner with separate thermostat

- Double your BTU cool air rating to 27,000 BTU by adding a 2nd air conditioner.
- A second Coleman Polar Mach 13,500 BTU Air Conditioner is installed on the roof and ducted throughout the trailer. This appliance has a quiet operating horizontal rotary electrical compressor and a fan canopy to protect against damage from the elements.

Appearance Group

- Brushed aluminum wheels



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- "Flashing" exterior porch lights with on/off activation switch
- Lighted exit sign installed above main entrance door with on/off switch
- 9-1-1 reflective house numbers on exterior

Convenience Package

- Heavy duty 6" solid steel rear casters
- Trailer leveling gauges
- Electric broom w/carpet spot cleaner
- Replacement bulbs & fuses (10 interior, 2 back up, 2 turn signal, 5 clearance, 5 step lights), and 5-15 amp fuses.

Emergency Group

- Spare rim/tire
- Back-up alarm 97db
- Rolling jack 3 ton
- Lug wrench
- Four (4) wheel chocks
- Safety triangle emergency reflectors (set of 3).

Prop Group

- 4-gallon case of smoke fluid
- Welcome mat
- Kitchen towels & oven mitt
- Electric toaster
- Throw rug
- Flash light
- A 5, 10 and 20 pound rechargeable fire extinguisher
- Smoke alarm (battery powered)

Injury Prevention Group

- Seat belt w/shoulder strap installed on a bench
- Bike helmet, elbow pads, and knee pads
- Flashlight
- Strong box sized for holding a small pistol
- Longer pull cord installed on mini blinds and a life jacket.

Custom Exterior Graphics

- 3M vinyl graphics can be installed on the exterior of the trailer
- Department patches, custom logos, safety messages can be custom-designed for your trailer
- Customer will receive a 4-color proof prior to installation of the graphics

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Due to a continuous process of product improvement, all information contained herein is subject to change without notice.

BUILDING QUALITY VEHICLES SINCE 1956