



**MOBILE LAB VEHICLE  
MLV1000**

**MSRP**

\$240,288.75

**NCSA PRICE**

\$226,687.50

## TECHNICAL SPECIFICATIONS

ITEM	DESCRIPTION
Chassis	Ford Transit 350 HD, High Roof, 148", Dual Rear Wheels.
Flooring Floor Trim	3/4" Advantek, tongue and groove, plywood covered with Lonseal "Loncoin II Black Flecks". Diamond plate at front/rear edge and side stepwell.
Walls	1/2" Plywood covered with FRP or laminate finish.
Wall Trim	Laminate and/or black PVC trim.
Ceiling	1/2" Plywood covered with FRP or laminate finish.
Ceiling Trim	Anodized aluminum at seams, white/black coated .040" aluminum where ceiling meets the wall.
Misc. Trim	Anodized aluminum and vinyl-wrapped plywood.
Pocket Door	3/4" Plywood base construction covered with FRP or laminate.
Pocket Door Trim	Anodized aluminum angle.
Workstation One Person	3/4" plywood countertop, covered with Wilsonart "Carbon" laminate; 3/4" plywood base covered with FRP or laminate with rolling office chair with tie downs and aluminum dual channel raceway.
Workstation Two Person	3/4" plywood countertop, covered with Wilsonart "Carbon" laminate; 3/4" plywood base covered with FRP or laminate with rolling office chair with tie downs and aluminum dual channel raceway.
Workstation Trim	Black PVC T-Molding around countertop edge and base structure.
Cabinetry	3/4" plywood base covered with FRP, painted black interior, 3/4" doors covered with whiteboard laminate, 3/4" plywood shelves covered with Lonseal "Loncoin II Black Flecks".
Cabinetry Trim	Black PVC T-Molding inside cubbie and swing door openings, aluminum angle on exterior corners.
Bench Seat	3/4" plywood base covered with FRP, painted black interior, 3/4" seat base with 2" foam cushion wrapped in black vinyl.
Bench Seat Trim	Black PVC T-Molding inside cubbie and swing door openings, aluminum angle on exterior corners.
Office Chair	Flash Furniture swivel office chair with fixed arms, secured for transit with hook and elastic cord.
Lighting	Tecniq E20-WCOR-1 LED interior lights on ceiling and under street side overhead cabinet on Red/White dimmers.

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## TECHNICAL SPECIFICATIONS (cont.)

ITEM	DESCRIPTION
Departmental Radio	Installed departmental radio. Customer to supply.
HVAC	Air Conditioning - Dometic Penguin II rooftop 13,500 BTU heat pump.
Heat	1500 watt kick space heaters (2).
Generator	7.0kW Cummins Onan, quiet 60dB @ 50ft, 4-point vibration isolation, remote control panel, tapped to vehicle fuel tank.
Generator Compartment	Custom-fabricated generator box, aluminum skin powder-coated white, black "Southco" compression latch access, complete with air seal and sound deadening package, compartment blower, and tailpipe kit.
Aux Battery	Auxiliary battery with Kussmaul isolation system.
Charger	40A battery charger.
Circuit Protection	AC and DC circuit protection and distribution system, Blue Sea AC and DC breaker panels, fuses, and terminal blocks.
Shoreline 12V Outlets	Hubbell 30A 125/250 VAC shoreline inlet. (2) Marine grade cigarette style outlets, (1) at front workstation counter, (1) at rear flip up counter.
120V Outlets	(2) 120V/USB combo outlets, (2) 120V standard duplex ((1) for rear refrigerator, (1) for portable sink (if needed)). (1) 120V GFCI exterior outlet, rear curb side.
Fire Extinguisher	5lb ABC fire extinguisher with vehicle bracket.
CO Detector	Kiddie battery-operated carbon monoxide alarm with digital display.
Covert Emergency Lighting	Covert Emergency Lighting Package.
Training	Training provided at pickup for up to four hours on-site.
Transportation	Custom

**(Components identified in the specifications may be substituted with "equivalent" products based on supply chain availability at the discretion of TechOps)**

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