



PRELIMINARY SPECIFICATIONS
FOR: ILEAS (IL)
EMERGENCY EQUIPMENT
VEHICLE S28EEQ-36684-26

Chassis Information

QTY	
1	2026 Freightliner MT-45 Gas 6.6L 380 HP Gas Engine 19,500lb GVW 1005HS Allison Automatic Transmission Hydraulic Brakes Spring Suspension Front Stabilizer bar Rear Sway bar 220 amp alternator 40 Gallon Fuel Tank 225/70R19.5 Tires w/painted black steel wheels Driver message center w/ LCD display

Body Information

QTY	
1	18' Long, 99" exterior width, 85" interior height Morgan Olson Body Driver sedan door with sliding window Sliding passenger side door Sliding window on passenger side All aluminum construction - roof, side walls and skirting 2.25" Aluminum wall beams on 24" centers, .102" aluminum side walls Heated mirrors High back bucket driver seat on suspension pedestal with arm rests and three point seat belt 41" single rear swing door Bulkhead behind driver seat Fiberglass molded hood Automotive style headlight assemblies with integrated parks and turns USB charge port on dash Dash air conditioning Back-up alarm Steel front bumper patined black 12" Grip strut rear bumper painted black LED running lights Body paint Gray Axalta Imron 748710EX GRY

Walls, Ceiling & Flooring

QTY	
1	Driver Area Finish: Ashes Carpet on Headache Rack Ashes Carpet above driver window Ashes Carpet above sliding door Dry erase Overhead panel White Note: Passenger side overhead door to be dry erase Abitibi Ceiling Material Note: Smooth is ok
x	R-11 Fiberglass Insulation Throughout Vehicle
x	3/4" Plywood Subwalls
x	Frost Carpet on Side Walls
x	Frost Carpet on Rear Wall
x	Frost Carpet on Rear Door
1	White Abitibi ceiling Note: Smooth is ok
x	Zinc coated e-track in storage areas; additional e-track as located on drawing
1	5/8" Tongue and Groove Plywood Subfloor
1	Heavy duty Loncoin Black Dot vinyl non-slip flooring
x	.125" Aluminum Smooth Plate in rear storage area Note: Locate on floor curb side rear and 20" up wall
x	3/4" Plywood Subceiling
x	Diamond Plate Ceiling Slats
x	Aluminum Ceiling Trim
x	Fluted Handrail at Entry Doors and on ceiling Note: Ceiling rail on hat channel

Graphics Information

QTY	
1	Decal kit Reflective body striping on sides and rear Lettering with outline. Non-reflective vinyl shields. Customer shall supply true vector artwork required to produce shield.

Shelving, Storage & Display Features

QTY	
2	36" Sliding Display Drawers
9	Adjustable Shelves (Detail Below)
5	Solidcore Shelf - e-track mountable and adjustable - Note: Three (3) 24"/Two (2) 40" at 16" deep
4	Solidcore Shelf - e-track mountable and adjustable - Note: Three (3) 52"/One (1) 72" fixed at 16" deep
1	SolidCore workstation w/ 36 in. wide drawer stack Constructed with 3/4 in. plywood Drawer configuration to be determined w customer Stainless steel drawer latches
1	Carbon mesh Laminate Countertop
2	ColorCore wrapped edge around workstation countertop and front passenger wkstn

Note: Add three (3) equal height dividers to passenger wkstn top

Audio / Video Information

QTY	
1	AM/FM / Bluetooth / Satellite Ready Radio / SINGLE DIN
2	6" x 9" Round Speakers Note: Upper cab area

Electrical Information

QTY	
1	Xantrex 3000 inverter/charger
4	15 AMP 120 VAC duplex receptacles
2	15 AMP 120 VAC duplex receptacles
1	Combination USB A+C charge outlet Note: Locate at drivers position (dash)
1	30 amp – 120 V AC, stainless steel shore power inlet with sealing collar adapter plug
	12/3 marine cable used for all 120 V AC branch wiring
4	6v Batteries Mounted on a Slide-Out Tray
1	Battery combiner
1	60A-120/240Vac and 12Vdc combined electrical control panel with the following features: • Shore power main breakers • Six (6) AC UL listed magnetic/hydraulic branch circuit breakers with LED indicators • Six (6) DC UL listed magnetic/hydraulic circuit breakers with LED indicators • Digital AC meters: voltage, amperage • Digital DC voltmeter
	All 12V wiring is coded to aid in identification and system troubleshooting

HVAC Information

QTY	
2	3 Speed Power Roof Vent

Lighting Information

QTY	
2	Rear LED Scene Lights Note: Whelen M9
8	LED Ceiling Lights with red mode Note: Orion overhead lights
4	Side Scene Lights Note: Whelen M9

Comfort & Convenience Features

QTY	
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Safety & Security Features

QTY	
1	Color Back-up Camera with 7" LED Color Monitor Note: Three (3) camera monitor
1	Side View Camera System Integrated Into Back-up Monitor
1	Heavy Duty Non-Slip Stepwell Covers Note: Driver and passenger stepwells
1	Warning triangles
2	Fire extinguishers

Additional Options

QTY	
6	Floor stops with diamond plate kick panels Note: Full diamond plate panels
3	Curb side storage cabinets. Three (3) double door cabinets, one (1) flip up door.
9	Bulkheads
15	Storage hooks and straps
1	Street side Vertical storage
1	Overhead aluminum storage (CTech) Note: Three (3) door cabinet with dry erase doors
2	Whiteboard over workstation Note: One (1) street side wall and one (1) forward bulkhead facing rear
1	Secure Idle
1	Whelen Emergency light/siren package. One 295SLSA6 siren, One SA315P speaker, One T-Series red, One T-Series blue, Seven M6 red, Seven M6 blue, One custom fabricated bracket to mount M6 series light above windshield.
1	Whelen Stop/Turn/Tail/Backup light set. Includes two of each of the following: • Whelen M6FCV4 polished chrome vertical housings for four M6 series lighthoods. The fourth light head will be an emergency flasher as specified in the DC Emergency Lighting section. • Whelen M6 series LED arrow shaped amber turn signal, model number M62T. • Whelen M6 series LED brake/tail light heads, model number M62BTT. • Whelen M6 series LED back-up light heads, model number M62BU.

- 1 Engine Driven A/C
- 1 Webasto furnace
- 2 Radio preps Note: One (1) in cab and one (1) midship/rearward most overhead cabinet
- 13 D-rings at rear storage

<i>Specified Vehicle Price:</i>	<i>\$212,309.00</i>
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<i>Extended Warranty:</i>	<i>\$0.00</i>
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<i>Delivery:</i>	<i>\$0.00</i>
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<i>Total Vehicle Price:</i>	<i>\$212,309.00</i>
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