

2009 Chief XL III - Braun Industries, Inc.

SUMMARY SPECIFICATIONS

2009 Ford E-450

Overall Length	266	Curb Weight*	10261
Overall Width	98	Front Payload Available*	598
Overall Height	106	Rear Payload Available*	3191
Module Length	169	Combined (Total) Payload	3789
Module Interior Height	72	G.V.W.R.	14050
Module Floor Height	33	*Based on Select Package	

Select Prestige

CHASSIS - OEM

AIR BAGS - OEM driver's side and passenger's side air bag	X	X
AIR CONDITIONING - OEM high output fresh air heater & air conditioner system	X	X
ALTERNATOR - Dual 130 amp Ford alternators with internal regulators & rectifiers.	X	X
AMBULANCE PREP PACKAGE -	X	X
BRAKES - Heavy duty front and rear axles: Four wheel ABS	X	X
BUMPER, FRONT - Chrome front bumper with plastic splash panel	X	X
CHASSIS - 2008 Ford E-450 Super Duty chassis - 158" wheelbase	X	X
CRUISE CONTROL -	X	X
ENGINE - 6.0 liter direct injected turbo diesel V-8 with block heater	X	X
FRONT AXLE RATING - 5,000 lbs. (5,000 lbs. G.A.W.R.)	X	X
FRONT SPRING RATING - 5,000 lbs	X	X
FUEL TANK - Single fuel tank - 55 gallons	X	X
G.V.W.R. - 14,050 lbs	X	X
GAUGES, CHASSIS - Temperature, oil pressure, fuel, voltmeter	X	X
GRILLE - Chrome grille and grille surround	X	X
HIGH IDLE SYSTEM, AUTOMATIC / VOLTAGE MONITOR -	X	X
HORNS - Dual tone electric horns	X	X
LIGHT, DOME - Dome light with dual adjustable lights	X	X
MIRROR, INTERIOR CAB - Cab interior day/night cab mirror	X	X
POWER WINDOWS AND LOCKS -	X	X
RADIO - OEM AM/FM Stereo radio with single CD and digital clock	X	X
REAR AXLE RATING - 9,450 lbs (9,450 lbs G.A.W.R.), 4.10 Rear axle ratio	X	X
REAR SPRING RATING - 9,450 lbs	X	X
SEATS - OEM dual reclining high back captain chairs	X	X
SHOCK ABSORBERS - Heavy duty shock absorbers on front and rear	X	X
STABILIZER BAR - Heavy duty front stabilizer bar	X	X
STEERING - Tilt steering wheel	X	X
TIRE, SPARE - LT225/75R x 16E Spare tire, shipped loose	X	X
TIRES - (6) LT225/75R x 16E steel belted radial, all-season tires	X	X
TRANSMISSION - 5 speed TorqueShift Automatic transmission w/overdrive	X	X
TRANSMISSION OIL COOLER - OEM Heavy duty finned auxiliary transmission oil cooler	X	X

CHASSIS – OEM (Cont.)

TRIM PACKAGE - OEM STD Interior and exterior package	X	X
TRIM, INTERIOR - Medium flint cab interior color	X	X
WIPERS - Intermittent 2- speed windshield wipers with washer	X	X

CHASSIS CONVERSION

BATTERY SYSTEM - Dual battery system rated at 750 CCA per battery	X	X
FLOOR CONSOLE - ABS floor mounted console with recessed storage, drink, & map holder		X
FUEL - The fuel tank(s) shall be full at time of factory release	X	X
HEAT SHIELDS - Above muffler and exhaust system	X	X
MIRROR, EXTERIOR - Ford OEM, telescoping, power adjust, breakaway mirrors, Black finish.	X	X
MIRROR, INTERIOR - Convex interior mirror to monitor patient compartment	X	X
RUNNING BOARDS - Anodized aluminum diamond plate running boards with grip strut insert	X	X
VALVE EXTENSIONS - Air Max AML 1 valve extensions	X	X
WHEEL SIMULATORS - Stainless steel wheel simulators	X	X

ELECTRICAL SYSTEMS FEATURES

ALARM, BACKUP -	X	X
ATTENDANT CONTROL PANEL (ACP) -	X	X
CONVERTER / BATTERY CONDITIONER - 45 amp	X	X
INVERTER PREWIRE - Pre-wired for inverter installation, terminated behind the passenger's seat	X	X
LIGHT, ACP (ATTENDANT CONTROL PANEL) - Light over ACP	X	X
LIGHT, CLEARANCE - ICC - ICC body lights are LED with chrome trim	X	X
LIGHT, DOME - (10) Dual intensity dome lights with multi-intensity switching	X	X
LIGHT, DOOR OPEN INDICATOR - Separate "door open" warnings for entrance & OSS doors	X	X
LIGHT, FLUORESCENT - (5) 12 vdc powered fluorescent lights in the patient compartment	X	X
LIGHT, OUTSIDE STORAGE (OSS) - Each OSS compartment automatically illuminated	X	X
LIGHT, PDQ - Automatic light in PDQ	X	X
LIGHT, SPOT HAND-HELD - "Blue-eye" 400,000 candle power hand-held spotlight	X	X
LOCKS, POWER DOOR - Electric door for OSS and people doors with keyless entry remote		X
ELECTRICAL SYSTEM - V- Mux microprocessor based, multiplex system with Vista III color monitors	X	X
MCC (MASTER CONTROL CONSOLE) -	X	X

ELECTRICAL SYSTEMS FEATURES (Cont.)

METER, HOUR - Engine hour meter	X	X
OUTLET, INTERIOR 125 VAC - (3) 125 vac lighted patient compartment outlets	X	X
OUTLET, INTERIOR 12VDC - (2) 12 vdc outlets (power point) with Schottky diode isolator	X	X
PATIENT STATUS COMMUNICATION - Push button communication to alert driver's Vista III display	X	X
PDQ (POWER DISTRIBUTION QUARTERS) - Weldon V-Mux digital electronic control system	X	X
RADIO ANTENNA BASE - (2) Antenna bases	X	X
REAR VISION CAMERA - Audiovox rear vision camera on module rear connected to cab Vista display		X
RECEPTACLE, SHORELINE - 20 amp Kussmaul Super auto eject inlet receptacle with circuit interrupt	X	X
SWITCH, BLOCK HEATER - Block heater connected to shoreline with summer/winter switch in PDQ	X	X
SWITCH, EMERGENCY MASTER -	X	X
SWITCH, MCC AND ACP - V-Mux Vista III color digital display with touch pad switches	X	X
SWITCH, MODULE POWER - With adjustable IN-POWER Timer	X	X

EMERGENCY WARNING EQUIPMENT

FLASHER - TST PSF-100 100 amp heavy duty flasher system	X	
LIGHT BAR, FRONT - Whelen Delta Series - upper level shall have red lens and clear bulbs, lower intersection sweeps	X	X
LIGHT BAR, REAR - Whelen 45 Series halogen - (4) red rotators, (2) red, (1) center amber flashers & (2) scenes	X	
LIGHT BAR, REAR - Whelen 45 Series LED - (6) red 700, (1) center amber flashers, & (2) halogen scenes	X	
LIGHT, FLASHING HEADLIGHTS - with daytime running lights	X	X
LIGHT, GRILLE - (2) Whelen 500 Series red halogen grill lights in aluminum housings	X	
LIGHT, GRILLE - (2) Whelen 500 Series Super red LED grill lights in aluminum housings		X
LIGHT, INTERSECTION - (2) Whelen 700 Series red halogen intersection lights in 15° tilt housings	X	
LIGHT, INTERSECTION - (2) Whelen 700 Series red Super LED intersection lights in 15° tilt housings		X
LIGHT, MODULE FRONT - (2) Whelen 900 Series red halogen & (1) Whelen 700 halogen center clear	X	
LIGHT, MODULE FRONT - (2) Whelen 900 Series red LED & (1) Whelen 700 halogen center clear		X
LIGHT, MODULE SIDE - (4) Whelen 900 Series red & (4) Whelen 900 clear halogens with chrome bezels	X	
LIGHT, MODULE SIDE - (4) Whelen 900 Series red Super LED & (4) Whelen 900 clear halogen scenes with bezels		X
LIGHT, REAR INTERSECTION - (2) Whelen 700 Series red Super LED wheel well lights		X
LIGHT, REAR WINDOW LEVEL - (2) Whelen 900 Series red Super LED		X
LIGHT, STOP REAR - Rear centered high mount LED stop light in rear light bar	X	X
LIGHT, TAIL - Whelen 600 series incandescent brake / tail / turn, and halogen back-up lights in chrome bezels	X	
LIGHT, TAIL - Whelen 600 series LED brake / tail / turn, and halogen back-up lights in chrome bezels		X
PARK OVERRIDE -	X	X
SIREN - Whelen 295FHS/A7 dual amp remote with microphone	X	X
SPEAKERS, SIREN - Through the bumper dual 100 watt siren speakers	X	X

MODULE FEATURES

ANTI-CORROSION PACKAGE - Nylon screw-hole inserts, nylon hinge strips, ceramic hinge bolts & ECK spray	X	X
ASSIST HANDLES - (3) "V" stainless steel assist handles and (3) black urethane coated	X	
ASSIST HANDLES - (2) "V" stainless steel assist handles and (4) black urethane coated		X
BATTERY STORAGE - Heavy duty slide-out drawer for batteries	X	X
BODY CONSTRUCTION - SolidBody construction of welded .125" thick minimum 5052-H32 aluminum	X	X
COMPARTMENT, EXTERIOR #1 - (2) Adjustable shelves	X	X
COMPARTMENT, EXTERIOR #2 - (1) Adjustable shelf	X	X
COMPARTMENT, EXTERIOR #3 - Inside/Outside access, (2) adjustable shelves	X	X
COMPARTMENT, EXTERIOR #4 - 4A - Storage for backboards/scoop stretchers. 4B - Oxygen cylinder storage	X	X
COMPARTMENT, EXTERIOR #5 - Inside/Outside access, (2) adjustable shelves	X	X
COMPARTMENT, EXTERIOR DESIGN - Sprayed with sound absorbing polyurethane material	X	X
COMPARTMENT, SWEEP-OUT DESIGN - Compartments # 1,2,3, & 4	X	X
CONNECTIONS, CAB-MODULE - (10) 12mm bolts through rubber spacers	X	X
DOOR, SLIDING CURBSIDE PASSAGE - with chrome Eberhard free floating design handle		X
DOOR, CURBSIDE - Forward hinged with chrome Eberhard "Free-Floating" design door handles	X	

DOOR, CONTRUCTION – Inverted pan design of .190" thick aluminum with the gasket on the doors	X	X
DOOR HANDLES – Chrome Eberhard free-floating handles with rotary locks	X	X
FENDERETTES - Anodized polished aluminum module fenderettes	X	X
INSULATION - Nominal 3/4" thick Class 1 fire retardant sprayed urethane insulation	X	X
MATTING, CURBSIDE DOORWAY - Entrance shall have skid resistant gray turtle tile	X	X
MUD FLAPS, REAR -	X	X
PAINT, MODULE - PPG Delta low voc polyurethane with buffed clearcoat to match cab	X	X
RUB RAILS - Anodized polished aluminum rub rails with 5/8" wide black reflective scotchlite	X	X
SCOTCHLITE - 60 Sq. inch reflective panel on all hinged passage doors	X	X
THRESHOLDS – Stainless Steel covering on all exterior compartment door jams	X	X

STAINLESS STEEL PANELS - On the lower interior portion of each passage door	X	X
STEP, REAR BUMPER FLIP-UP - Aluminum grip-strut material with hinged center flip-up section.	X	X
STONE GUARDS - Front anodized 24" high aluminum diamond plate	X	X
THRESHOLD, REAR - Anodized aluminum diamond plate rear threshold	X	X
TOW LOOPS, REAR - (2) tow hooks located in the rear step area	X	X
WINDOW, PASSAGE DOOR - (2) fixed rear and (1) openable side with tint	X	X

PATIENT COMPARTMENT FEATURES

SQUAD BENCH NET - Forward end of the squad bench	X	X
ASPIRATOR SYSTEM - Recessed Impact 324 self-contained system	X	X
ATTENDANT SEAT & BASE - Combination adult/child seat mounted on sliding swivel base		X
ATTENDANT SEAT & BASE - High back seat mounted on sliding swivel base	X	
CABINET BEHIND ATTENDANT SEAT - (1) Compartment with slide-out tray for (3) "D" cylinders		X
CABINET BEHIND ATTENDANT SEAT - (1) Compartment	X	
CABINET DOORS - 1/4" thick light bronze acrylic sliding doors with inventory control tag handles	X	X
CABINET FACE - High pressure high gloss plastic laminate	X	X
CABINET, LOWER FRONT WALL - (1) Compartment with inside/outside access and (2) shelves	X	X
CABINET, STREETSIDE ALS - (5) Compartments with (3) restocking frames and Corian counter tops		X
CABINET, STREETSIDE ALS - (4) Compartments with laminated counter tops	X	
CABINET, UPPER FRONT WALL - (2) compartments with locking drug storage		X
CABINET, UPPER FRONT WALL - (2) Compartments	X	
CLOCK - LaCrosse Technology 10" 12/24 hour battery operated Atomic Clock	X	X
COT FASTENER - Ferno Washington #175-4 two-position, - side and center- for model 35 cot	X	X
DRAWER, SLIDEOUT WITH TABLE - with hinged plexi writing table, streetside wall by attendant seat	X	X
FLOOR COVERING - Loncoin II single piece flooring, coved streetside and curbside	X	
FLOOR COVERING – Lon-Plate II Mica single piece flooring upgrade, covered streetside and curbside	X	X
FLOOR CONTRUCTION - 3/4" composite material (Non-wood) over .125" Aluminum	X	X
GLOVE DISPENSER, THREE BOX - (3) glovebox holder mounted above side entry door		X
GRAB RAIL - 96" L stainless steel ceiling grab rail installed above the cot area	X	X
GRAB RAIL, SQUAD BENCH - 64" L stainless steel ceiling grab rail installed above squad bench		X

PATIENT COMPARTMENT FEATURES (Cont.)

HEADLINER - White vinyl clad aluminum patient compartment headliner	X	X
HEATER / AIR CONDITIONER SYSTEM - High capacity 475 CFM fresh air heavy duty heater/air with digital thermostat	X	X
I.V. HANGERS - (2) recessed dual ceiling I.V. hangers	X	X
OXYGEN CYLINDER STORAGE - Storage for (1) "M" or "H" size oxygen cylinder	X	X
OXYGEN SYSTEM ELECTRIC - Switch, monitor, by-pass, (3) Ohio Med outlets, regulator and flow meter	X	X
PARTITION DOORWAY & DOOR - Hinged partition door with window	X	X
RADIO SPEAKERS - (2) Stereo speakers in rear head pad with fader control in radio	X	X
SHARPS & TRASH CONTAINERS - Built into forward end of squad bench with spring loaded plexi lid	X	X
SIGNS - (2) No smoking, oxygen equipped, fasten seat belt signs	X	X
SQUAD BENCH BASE - sprayed with sound absorbing polyurethane material	X	X
SQUAD BENCH CUSHION - With auto-latch and hold-open gas cylinders	X	X
STAINLESS STEEL WALL PROTECTION - Stainless steel wall panels on streetside from CPR seat down	X	X
UPHOLSTERY - Heavy duty expanded vinyl	X	X
VENTILATOR, EXHAUST - Three-speed	X	X
WALL COVERING, ACCENT STRIPE - color coordinated laminated inset stripe at streetside counter areas		X
WALL COVERINGS - High pressure high gloss plastic laminate	X	X
WINDOW, CURBSIDE - 12" x 32" window with dry-erase board used as a sliding cover		X

KKK-A-1822F

KKK-A-1822F COMPLIANT	X	X
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