

2009 Chief XL III - Braun Industries, Inc.

SUMMARY SPECIFICATIONS

2009 CHEVROLET G-3500

Overall Length	279"	Curb Weight*	10,299 lb.
Overall Width	98"	Front Payload Available*	479 lb.
Overall Height	106.5"	Rear Payload Available*	2,432 lb.
Module Length	169"	Combined (Total) Payload	2,001 lb.
Module Interior Height	72"	G.V.W.R.	12,300 lb.
Module Floor Height	33"		

CHASSIS - OEM

AIR BAGS - OEM driver's side and passenger's side air bag
AIR CONDITIONING - OEM high output fresh air heater & air conditioner system
ALTERNATOR - Dual 145 amp OEM alternators with internal regulators & rectifiers. (290 Total Amps)
AMBULANCE PACKAGE - YF2 Package
BRAKES - Heavy duty dual hydraulic/hydro-boost brake booster power disc-type on front and rear axle: Four wheel ABS
BUMPER, FRONT - Chrome front bumper
CHASSIS - 2008 Chevrolet G-3500 G-Cut chassis - 159" wheelbase
CRUISE CONTROL -
ENGINE - 6.6 L Duramax 250 HP turbo diesel V-8 with block heater
FRONT AXLE RATING - 4,600 lbs. (4,600 lbs. G.A.W.R.)
FRONT SPRING RATING - 4,600 lbs
FUEL TANK - Single mid-ship fuel tank - 33 gallons
G.V.W.R. - 12,300 lbs
GAUGES, CHASSIS - Temperature, oil pressure, fuel, voltmeter, & trip odometer
HIGH IDLE SYSTEM - Control switching provided
HORNS - Dual tone electric horns
LIGHT, DOME
POWER WINDOWS AND LOCKS -
RADIO - OEM AM/FM Stereo radio with single CD and digital clock
REAR AXLE RATING - 8,600 lbs (8,600 lbs G.A.W.R.), 3.73 Rear axle ratio with Limited Slip
REAR SPRING RATING - 8,600 lbs
SEATS - OEM Deluxe reclining high back captain chairs, lap and shoulder seat belts for both driver and passenger
SHOCK ABSORBERS - Heavy duty shock absorbers on front and rear
STABILIZER BARS - Heavy duty stabilizer bar - front
STEERING - Tilt steering wheel
TIRE, SPARE - LT225/75R x 16D Spare tire, shipped loose
TIRES - (6) LT225/75R x 16D radial tires
TRANSMISSION - 4L85E 4- speed Automatic transmission w/overdrive
TRANSMISSION OIL COOLER - OEM Heavy duty finned auxiliary transmission oil cooler
TRIM PACKAGE - Dk. Pewter high back cloth bucket seats with inboard arm rests
TRIM, INTERIOR - tan cab interior color, OEM molded cab headliner, OEM trim panels with storage pockets on cab doors
WIPERS - Intermittent windshield wipers with washer

CHASSIS CONVERSION

BATTERY SYSTEM - Dual battery system rated at 770 CCA per battery

FUEL - The fuel tank(s) shall be full at time of delivery

HEAT SHIELDS - Above muffler and exhaust system

MIRROR, EXTERIOR - Heated, power adjust, breakaway mirrors with lower fixed convex. Black finish.

MIRROR, INTERIOR - Convex interior mirror to monitor patient compartment

RUNNING BOARDS - Anodized aluminum diamond plate running boards with grip strut insert

TAIL PIPE EXTENSION – Stainless Steel extension provided

VALVE EXTENSIONS - Air Max AML 1 valve extensions

WHEEL SIMULATORS - Stainless steel wheel simulators

ELECTRICAL SYSTEMS FEATURES

ALARM, BACKUP -

ATTENDANT CONTROL PANEL (ACP) -

CONVERTER / BATTERY CONDITIONER - 45 amp

GFCI - 20 amp GFCI circuit breaker

INVERTER PREWIRE - Pre-wired for inverter installation

LIGHT, ACP (ATTENDANT CONTROL PANEL) - Light over ACP

LIGHT, CLEARANCE - ICC - ICC body lights are LED with chrome trim

LIGHT, DOME - (10) Dual intensity dome lights with 3-way hi & low switching

LIGHT, DOOR OPEN INDICATOR - Separate "door open" warnings for entrance & OSS doors

LIGHT, FLUORESCENT - (5) 12vdc powered fluorescent lights in the patient compartment

LIGHT, OUTSIDE STORAGE (OSS) - Each OSS compartment automatically illuminated

LIGHT, PDQ - Automatic light in PDQ

LIGHT, SPOT HAND-HELD - "Blue-eye" 400,000 candle power hand-held spotlight

LOCKS, POWER DOOR - Electric door locks for OSS and people doors with keyless entry remote

ELECTRICAL SYSTEM - Weldon V-Mux multiplex system with Vista III color monitors, controls all functions

MCC (MASTER CONTROL CONSOLE) -

METER, HOUR - Engine hour meter

OUTLET, INTERIOR 125 VAC - (3) 125 vac lighted patient compartment outlets

OUTLET, INTERIOR 12VDC - (2) 12 vdc outlets (power-point type) with Schottky diode medical isolator

PATIENT STATUS COMMUNICATION - Push button communication to alert driver's Vista III display

PDQ (POWER DISTRIBUTION QUARTERS) - Weldon V-Mux Multiplex electronic control system

RADIO ANTENNA BASE - (2) Antenna bases

REAR VISION CAMERA – Audiovox rear vision camera on module rear connected to cab Vista display

RECEPTACLE, SHORELINE - 20 amp Kussmaul Super auto eject inlet receptacle with circuit interrupt

SWITCH, BLOCK HEATER - Block heater connected to shoreline with summer/winter switch in PDQ

SWITCHES, MCC AND ACP - Weldon V-Mux digital display with touch pad switches

EMERGENCY WARNING EQUIPMENT

LIGHT BAR, FRONT - Whelen Delta Series - Red lens and clear bulbs: lower level with (2) intersection sweeps

LIGHT BAR, REAR - Whelen 45RL - (6) red 700 LED flashers, (1) amber LED center flasher, & (2) scene lights

LIGHT, FLASHING HEADLIGHTS - with daytime running lights

LIGHT, GRILLE - (2) Whelen 700 Series red Super LED grille lights in aluminum housings

LIGHT, INTERSECTION - (2) Whelen 700 Series red Super LED intersection lights in 15° tilt housings

LIGHT, MODULE FRONT - (2) Whelen 900 Series red Super LED & (1) Whelen 700 Series center clear halogen

LIGHT, MODULE SIDE - (4) Whelen 900 Series red Super LED & (4) Whelen 900 Series scenes in chrome bezels

LIGHT, REAR INTERSECTION - (2) Whelen 700 Series red Super LED wheel well lights with chrome bezels

LIGHT, REAR WINDOW LEVEL - (2) Whelen 900 Series red Super LED with chrome bezels

LIGHT, STOP REAR - Rear centered high mount LED stop light on rear light bar

LIGHT, TAIL - Whelen 600 series LED brake / tail /turn, and halogen back-up lights with chrome bezels

PARK OVERRIDE -

SIREN - Whelen 295FHS/A7 remote siren with dual amplifiers and noise cancelling microphone

SPEAKERS, SIREN - CPI Through the bumper dual 100 watt siren speakers

MODULE FEATURES

ANTI-CORROSION PACKAGE - Nylon screw-hole inserts, nylon hinge strips, ceramic coated hinge bolts, & ECK spray

ASSIST HANDLES - (2) "V" stainless steel assist handles and (4) black urethane coated

BATTERY STORAGE - Heavy duty slide-out drawer for (2) total batteries

BODY CONSTRUCTION - SolidBody construction of welded .125" thick minimum 5052-H32 marine grade aluminum

COMPARTMENT, EXTERIOR #1 - (2) Adjustable shelves

COMPARTMENT, EXTERIOR #2 - (1) Adjustable shelf

COMPARTMENT, EXTERIOR #3 - Inside/Outside access, (2) adjustable shelves

COMPARTMENT, EXTERIOR #4 - 4A - Storage for backboards/scoop stretchers. 4B – Oxygen tank storage

COMPARTMENT, EXTERIOR #5 - Inside/Outside access, (2) adjustable shelves

COMPARTMENT, EXTERIOR DESIGN - Sprayed with sound absorbing polyurethane material

COMPARTMENT, SWEEP-OUT DESIGN - Compartments # 1,2,3, & 4

CONNECTIONS, CAB-MODULE - Module secured to cab with (28) 5/16" stainless steel bolts

DOOR, SLIDING CURBSIDE PASSAGE - with chrome Eberhard free floating design handle

DOOR, CONSTRUCTION – Inverted pan design with .190" thick aluminum outer skin, with the gasket on the doors

DOOR HANDLES - Chrome Eberhard handles with rotary locks on each module passage & OSS door

FENDERETTES - Anodized polished aluminum module fenderettes

INSULATION - Nominal 3/4" thick Class 1 fire retardant sprayed urethane insulation

MATTING, CURBSIDE DOORWAY - Entrance shall have skid resistant gray turtle tile

MUD FLAPS, REAR -

PAINT – PPG Delfleet low voc polyurethane with buffed clear coat to match cab

RUB RAILS - Anodized polished aluminum rub rails with 5/8" wide black reflective scotchlite

SCOTCHLITE - 60 Sq. inch reflective panel on all hinged passage doors

THRESHOLDS – Stainless steel covering on all exterior compartment lower door jambs

STAINLESS STEEL PANELS - On the lower interior portion of each passage door

STEP, REAR BUMPER FLIP-UP - Anodized aluminum grip-strut material with hinged center flip-up section

STONE GUARDS - Front anodized 24" high aluminum diamond plate

THRESHOLD, REAR - Bright Dip anodized aluminum diamond plate rear threshold

TOW LOOPS, REAR - (2) tow hooks in rear step area

WINDOWS, PASSAGE DOORS - (2) Rear fixed and (1) openable with tint

PATIENT COMPARTMENT FEATURES

SQUAD BENCH NET- Attached at forward end of the squad bench

ASPIRATOR SYSTEM - Recessed Impact 324 aspirator system

ATTENDANT SEAT & BASE - EVS Combination adult/child deluxe high back attendant seat mounted on a swivel base

CABINET BEHIND ATTENDANT SEAT - (1) Compartment with slide-out tray for (3) "D" cylinders

CABINET DOORS - 1/4" thick light bronze acrylic sliding doors with inventory control tag handles

CABINET FACE - High pressure high gloss plastic laminate

CABINET, LOWER FRONT WALL - (1) Compartment with inside/outside access and (2) adjustable shelves

CABINET, STREETSIDE ALS - (5) Compartments, (3) restock frames, and laminated counter tops

CABINET, UPPER FRONT WALL - (2) compartments with locking drug storage

CLOCK - LaCrosse Technology 10" diameter 12/24 hour battery operated Atomic Clock

COT FASTENER - Ferno Washington #175-4 two-position, - side and center- for model 35 cots

DRAWER, SLIDEOUT WITH TABLE - with hinged plexi writing table, streetside wall by attendant seat

FLOOR COVERING - Lon-Plate II single piece flooring upgrade, coved on streetside and curbside

FLOOR CONTRUCTION - 3/4" Composite material (Non-wood) over .125" Aluminum sub floor

GLOVE DISPENSER, THREE BOX - (3) glove box holder mounted above side entry door

GRAB RAIL - 96" L stainless steel ceiling grab rail installed above the cot area

GRAB RAIL, SQUAD BENCH - 64" L stainless steel ceiling grab rail installed above squad bench

HEADLINER - White vinyl clad aluminum patient compartment headliner

HEATER / AIR CONDITIONER SYSTEM - High capacity 475 CFM fresh air heavy duty heater/air conditioning system

I.V. HANGERS - (2) recessed dual ceiling I.V. hangers

OXYGEN CYLINDER STORAGE - Storage for (1) "M" or "H" size oxygen cylinder in curbside rear compartment

OXYGEN SYSTEM ELECTRIC - Switch, monitor, by-pass, (3) Ohio Med outlets, regulator and flow meter

PARTITION DOORWAY & DOOR - Hinged partition door with window and automatic latching open and closed

RADIO SPEAKERS - (2) Stereo speakers in rear head pad with fader control in radio

SHARPS & TRASH CONTAINERS - Built into forward end of squad bench with spring loaded plexi lid

SIGNS - (2) "No smoking - oxygen equipped" and "fasten seat belt" signs

SQUAD BENCH BASE -Sprayed with sound absorbing polyurethane material

SQUAD BENCH CUSHION - Auto-latch and hold-open gas cylinders

STAINLESS STEEL WALL PROTECTION - Stainless steel wall panels on streetside from CPR seat down

TIMER – ELASPED TIME CLOCK – Start/Stop timing system incorporated into Patient compartment Vista III screen

UPHOLSTERY - Heavy duty expanded vinyl

VENTILATOR, EXHAUST - Three-speed

WALL COVERING, ACCENT STRIPE - High pressure, high gloss plastic laminate inset on streetside wall

WALL COVERINGS - High pressure high gloss plastic laminate

WINDOW, CURBSIDE - 12" x 32" window with dry-erase board used as a sliding cover

KKK-A-1822F

KKK-A-1822F CERTIFICATION - with deviation sheet
