



CHASSIS	42Q	45A	45D	45P
Chassis Make	Freightliner Custom Chassis®	Freightliner Custom Chassis®	Freightliner Custom Chassis®	Freightliner Custom Chassis®
Chassis Model	XCM	SLM	SLM	SLM
Platform Name	Liberty Bridge®	Liberty Bridge®	Liberty Bridge®	Liberty Bridge®
Engine	Cummins® L9	Cummins® X15	Cummins® X15	Cummins® X15
Horsepower	450	605	605	605
Torque	1,250	1,950	1,950	1,950
Transmission	Allison® 3000 MH 6-Speed w/ Electronic Shift Control	Allison® 4000 MH 6-Speed w/ Electronic Shift Control	Allison® 4000 MH 6-Speed w/ Electronic Shift Control	Allison® 4000 MH 6-Speed w/ Electronic Shift Control
Alternator	170 Amp	240 Amp	240 Amp	240 Amp
Wheel Cut	56°	56°	56°	56°
Front Tires	315/80R 22.5L	315/80R 22.5L	315/80R 22.5L	315/80R 22.5L
Rear Tires	315/80R 22.5L	315/80R 22.5L	315/80R 22.5L	315/80R 22.5L
Tag Tires	315/80R 22.5L	315/80R 22.5L	315/80R 22.5L	315/80R 22.5L
Front Brakes	Air Disc w/ABS	Air Disc w/ABS	Air Disc w/ABS	Air Disc w/ABS
Rear Brakes	Air Drum w/ABS	Air Disc w/ABS	Air Disc w/ABS	Air Disc w/ABS
Front Suspension	ZF IFS Air	ZF IFS Air	ZF IFS Air	ZF IFS Air
Rear Suspension	V-Ride Air	V-Ride Air	V-Ride Air	V-Ride Air
Tag Suspension	UltraSteer® B-Series	UltraSteer® B-Series	UltraSteer® B-Series	UltraSteer® B-Series
WEIGHTS	42Q	45A	45D	45P
GCWR (lbs)	62,000	71,000	71,000	71,000
GVWR (lbs)	47,000	51,000	51,000	51,000
Front GAWR (lbs)	17,000	17,000	17,000	17,000
Rear GAWR (lbs)	20,000	20,000	20,000	20,000
Tag GAWR (lbs)	10,000	14,000	14,000	14,000
Hitch Rating Weight (lbs)	15,000	20,000	20,000	20,000
Tongue Weight (lbs)	1,500	2,000	2,000	2,000
DIMENSIONS	42Q	45A	45D	45P
Wheelbase	302"	319"	319"	319"
Overall Length	42' 11"	44' 11"	44' 11"	44' 11"
Overall Height	13' 1"	13' 1"	13' 1"	13' 1"
Overall Width (Maximum)	102"	102"	102"	102"
Interior Height (Maximum)	84"	84"	84"	84"
Interior Width (Maximum)	96"	96"	96"	96"
Interior Square (Feet)	433	456	420	421
Interior Storage (cu. ft.)	233	212	212	212
Exterior Storage (cu. ft.)	131	131	131	131
Patio Awning Width	18' 0"	19' 8"	19' 8"	19' 8"
Entry Door Awning Size	4' 0"	4' 0"	4' 0"	4' 0"
# of Slideouts	3	3	4	4



CAPACITIES	42Q	45A	45D	45P
Fuel Capacity (gal)	150	150	150	150
Fresh Water Capacity (gal)	100	105	105	105
Grey Water Capacity (gal)	60	75	75	75
Black Water Capacity (gal)	40	50	50	50
Def. Tank (gal)	13	15	15	15
CHASSIS COMPONENTS	42Q	45A	45D	45P
Tuned SACHS® Shocks	S	S	S	S
Push Button Start	S	S	S	S
BrakeSync (FCCC)	S	S	S	S
RoadWatch Safety System w/Collision Mitigation, Adaptive Cruise, Electronic Stability Control, Roll Stability Control, Automatic Traction Control, and Integrated Mobileye®	S	S	S	S
Remote Air Connection	S	S	S	S
Valid Air Leveling	S	S	S	S
Front and Rear Aluminum Wheels	S	S	S	S
Engine Block Heater	S	S	S	S
Engine Brake: Jacobs® Compression Brake 3 Stage	S	S	S	S
Tire Pressure Monitoring System	S	S	S	S
Automotive-Style Headlights	S	S	S	S
Remote DEF Fill	S	S	S	S
Radiator Configuration: Side	S	S	S	S
Select Drive Steering	S	S	S	S
Chassis Battery: (2) 12V Maintenance Free 1900 CCA	S	S	S	S
CONSTRUCTION	42Q	45A	45D	45P
Heated Fresh Water and Holding Tank Compartments (w/Aqua Hot Operational)	S	S	S	S
Vacu-Bond Aluminum Framed Constructed Sidewalls, Roof and Floors	S	S	S	S
Dryseal Edge Coating for all Ceilings, Walls and Floors	S	S	S	S
Rotocast Molded Durable, Easy to Clean Service Compartment	S	S	S	S
CSA Build	O	O	O	O
Powder-Coated Steel Frame Chassis Construction	S	S	S	S
Quiet Insulated, Ducted A/C System	S	S	S	S
4-Point Fully-Automatic Hydraulic Leveling Jacks	S	S	S	S
Premium Gel Exterior Vetrosina Fiberglass Skin (No Wood Substrate)	S	S	S	S
Full Coverage Heavy Duty Undercoating	S	S	S	S
Full Pass-Through Basement Storage w/Composite Floor, Wall Construction, and Lighting	S	S	S	S
HWH® Hydraulic Slideout System	S	S	S	S
Basement Storage Lighting w/Master Switch	S	S	S	S
Steel Constructed Entry Step Box	S	S	S	S
Power Gear® Electric Slideout System	S	S	S	S



Powerlock System - Interlocking Floor, Walls and Roof	S	S	S	S
EXTERIOR	42Q	45A	45D	45P
Chrome Luggage Door Handles	S	S	S	S
2nd Bay 90" Tray Package	O	O	O	O
Exterior Park Cable and Satellite Hookup	S	S	S	S
Side-Swing Aluminum Bus-Style Luggage Doors	S	S	S	S
Fiberglass Wheel Well Skirts	S	S	S	S
Undercarriage Lighting	S	S	S	S
Slideout Awning Toppers Above All Slideouts	S	S	S	S
Front, Side and Rear Clearance and Marker Lighting	S	S	S	S
Patio Lighting	S	S	S	S
Lighted Acrylic Grab Handle at Entry Door w/Keyless Entry	S	S	S	S
Roof Vent Rain Covers	S	S	S	S
Power Luggage Door Locks (Select Doors)	S	S	S	S
Aerodynamic Fiberglass Cap w/Automotive LED Head lighting	S	S	S	S
Large Dark-Tinted Frameless Windows	S	S	S	S
Rear Fiberglass Cap w/Rear Engine Access, Automotive-Style LED Lighting, and Grill	S	S	S	S
Rear Ladder	O	O	O	O
Window Awning Package	S	S	S	S
Molded-Fiberglass One-Piece Roof	S	S	S	S
7-Way Round Tow Connection	S	S	S	S
Winegard 360° TV Antenna	S	S	S	S
Roof-Mounted Electric Patio Awning w/LED Lighting and Motion Sensor Retract	S	S	S	S
2nd Roof-Mounted Electric Patio Awning w/LED Lighting and Motion Sensor Retract	O	O	O	O
Exterior Freezer	O	O	O	O
Winegard In-Motion Satellite	O	O	O	O
Emergency Exit Door	S	S	S	S
Power Entry Door Awning w/LED Lights	S	S	S	S
Entry Door w/Screen Door, Latch, Deadbolt Lock, and Air Locks	S	S	S	S
Winegard Trav'ler DIRECTV® Satellite System	O	O	O	O
Exterior Power Entry Step w/Light	S	S	S	S
Exterior Accent Lighting Under Slideout	S	S	S	S
2nd Bay 36"/54" Tray Package	O	O	O	O
Exterior Service Station - Includes: Water Pump Switch, Exterior Shower, Black Tank Flush, City Water Hookup, Towel Holder and Drainage Valves	S	S	S	S
Winegard Trav'ler DISH® Network Satellite System	O	O	O	O
1st Bay 90" Tray Package	O	O	O	O
Full-Length Rear Mudguard w/Stainless Accent	S	S	S	S
Exterior Luggage Door stainless package (8")	S	S	S	S

4-Color Premier Full-Body Paint w/Front Clear Mask	S	S	S	S
CAB EXTERIOR	42Q	45A	45D	45P
Fog Lamps	S	S	S	S
Top-Mounted Windshield Wiper System	S	S	S	S
Blind Spot Detection	S	S	S	S
Automotive One Piece Windshield	S	S	S	S
Power Driver's Window	S	S	S	S
Top-Mounted Remote Power and Heated Chrome Mirrors w/Turn Signals and Side Cameras	S	S	S	S
Tinted Frameless Passenger Window	S	S	S	S
Daytime Running Lights	S	S	S	S
INTERIOR	42Q	45A	45D	45P
Porcelain Tile Flooring	S	S	S	S
Sofa w/Full Sleeper Bed	S	-	S	S
Free-Standing Dinette	S	S	-	-
Dual Euro Recliners w/Table	-	-	O	O
Sofa - Theater Seating	O	O	S	S
Energy Efficient LED 3" Puck Flush Mount Ceiling and Under Cabinet Lighting	S	S	S	S
Interior Soft Touch Vinyl Ceiling	S	S	S	S
Color-Coordinating Solid-Wood Fascia	S	S	S	S
Quartz Tops Throughout	-	-	S	S
Facing Dinette Booth	-	O	-	-
Bar Style Dinette	-	-	S	S
Power Day/Night Roller Shades	S	S	S	S
Full Extension Drawer Guides w/Latches	S	S	S	S
Solid Wood Valances w/Fabric Wrapped Inserts	S	S	S	S
Loveseat	S	S	-	-
Ozite-Lined Cabinet Interiors	S	S	S	S
Heated Tile Flooring	S	S	S	S
Sofa w/Queen Sleeper Bed	-	S	-	-
Hidden Hinge Cabinet Doors	S	S	S	S
Hardwood Doors and Drawers	S	S	S	S
Theater Seating Sofa w/Power Footrest	O	O	S	S
Hardwood Ceiling Treatment	S	S	S	S
INTERIOR ENTRY	42Q	45A	45D	45P
Battery Disconnect and Control Panel	S	S	S	S
Metal Interior Grab Handle	S	S	S	S
Solid Surface Entry Step w/LED Accent Lighting	S	S	S	S
ELECTRIC AND UTILITIES	42Q	45A	45D	45P
Sani-Con® Turbo 600s Waste Management Macerator System	S	S	S	S
Water Pump- 12V 4GPM REBEL-JRV-B	S	S	S	S
Black Holding Tank San-T-Flush System	S	S	S	S

Energy Management System (EMS)	S	S	S	S
100W Solar Panel	S	S	S	S
Samsung® Stackable Washer and Dryer	S	S	-	-
Auto Gen Start	S	S	S	S
Gravity Water Fill	S	S	S	S
UViaLite™ Waste Tank Purification System	S	S	S	S
Samsung® Washer and Dryer Side/Side	-	-	S	S
Water Accumulation System	S	S	S	S
(8) 6V Auxillary AGM Batteries	S	S	S	S
Master Battery Disconnect Switch	S	S	S	S
Exterior GFCI Receptacle in Exterior Storage	S	S	S	S
City Water Hookup	S	S	S	S
Water Filtration System (Whole Coach)	S	S	S	S
Service: 50 Amp	S	S	S	S
Tech Package (Wifi Ranger™ Denali-LTE w/router, Cell Booster, Solar Panel 300W)	O	O	O	O
Roof A/C Condensation Lines	S	S	S	S
Inverter: Single 2800W Pure Sine	S	S	S	S
Neutral Loss Protection	S	S	S	S
Electric Power Cord Reel	S	S	S	S
Single-Location Monitor Panel w/Touch Sensor Tank Monitoring	S	S	S	S
Power Water Hose Reel	S	S	S	S
CO and Smoke Detectors, Fire Extinguisher	S	S	S	S
Aqua-Hot 450D	S	S	S	S
Lithium Battery Upgrade	O	O	O	O
Generator: 12.5kw Onan	S	S	S	S
Multiplex Wiring System	S	S	S	S
Multiplex Lighting	S	S	S	S
High-Efficiency LoPro Ducted 15,000-BTU A/C Units w/Front and Rear Heat Pump	S	S	S	S
Fire Extinguisher, LP/CO and Smoke Detectors	S	S	S	S
50 Amp Shoreline Power Cord	S	S	S	S
Central Vacuum System	S	S	S	S
KITCHEN	42Q	45A	45D	45P
Quartz Countertop	S	S	S	S
Full Extension Drawer Guides w/Latches	S	S	S	S
Wine Cooler	-	-	S	S
Residential Faucet w/Pullout Sprayer	S	S	S	S
Adjustable Shelving	S	S	S	S
Dishwasher	S	S	S	S
Residential Over-the-Range Convection Microwave	S	S	S	S
Tile Backsplash	S	S	S	S
2-Burner Recessed Induction Cooktop	S	S	S	S



Stainless Steel Sink w/Colander, Cutting Board, and Drying Rack	S	S	S	S
Residential 4-Door Refrigerator w/Ice and Water Dispenser	S	S	S	S
Fan-Tastic® Power Vent w/Wall Switch	S	S	S	S
Waste Basket	S	S	S	S
BEDROOM / BUNK	42Q	45A	45D	45P
120V/USB Receptacles at Nightstand(s)	S	S	S	S
Headboard	S	S	S	S
Spacious Wardrobe Storage w/Hardwood Doors	S	-	-	-
Encore Series King Memory Foam Mattress	S	S	S	S
Quartz Nightstand Tops	S	S	S	S
Solid-Wood Valances w/Fabric-Wrapped Inserts	S	S	S	S
Designer Bedspread and Pillows w/Shams	S	S	S	S
Safe	S	S	S	S
Remote Generator Start Switch	S	S	S	S
BATHROOM	42Q	45A	45D	45P
Showermiser	S	S	S	S
Tile Shower Enclosure	S	S	S	S
Shower Skylight	S	S	S	S
Residential Faucet(s)	S	S	S	S
Metal Shower Head w/Sliding Adjustable Bar, Soap Dish, and Matching Faucet	S	S	S	S
Deluxe Wood Medicine Cabinet w/Mirror	S	S	S	S
Glass Shower Door	S	S	S	S
Quartz Bathroom Countertop	S	S	S	S
Fan-Tastic® Power Ceiling Vent	S	S	S	S
Tecma Porcelain Macerator Toilet	S	S	S	S
Towel Rings/Bars, Toilet Paper Holder, and Robe Hook	S	S	S	S
ENTERTAINMENT	42Q	45A	45D	45P
LED Smart TV (Bedroom)	S	S	S	S
JBL® Soundbar	S	S	S	S
Co-Pilot Monitor	O	O	O	O
HDMI/CAT5 Video Distribution and Wiring	S	S	S	S
LED Smart TV (Living Area, Televator)	S	S	S	S
Dash Radio: Dual 10" Touchscreen w/Bluetooth®, Apple Carplay, GPS Navigation, SiriusXM® Radio Capability, and Back-Up Monitor	S	S	S	S
LED Smart TV (Front Overhead)	O	O	O	O
Exterior Entertainment Center: LED Smart TV and JBL® Soundbar	S	S	S	S
Cable TV and HDMI Video Ready	S	S	S	S
Camera Switching to Living/Bedroom TV's	S	S	S	S
CAB INTERIOR	42Q	45A	45D	45P
Air Suspension Deflation System	S	S	S	S



Integrated 3-Point Driver and Passenger Seatbelts w/Adjustable Straps	S	S	S	S
Electric Alert Horn	S	S	S	S
Steering Wheel w/Tilt and Telescoping Column	S	S	S	S
Driver and Passenger Entry Door Power Shade/Blind	S	S	S	S
LED Optiview Instrument Panel	S	S	S	S
High-Output Dash Air Conditioning and Heat	S	S	S	S
Driver Chair w/Heat and Air-Cool, Reclining Back, Swivel, 6-way Power Controls, and Power Footrest	S	S	S	S
Automatic Leveling Jacks Touchpad Controls	S	S	S	S
Power Stepwell Cover	S	S	S	S
110V A/C Outlets	S	S	S	S
Cab Lights	S	S	S	S
Driver and Passenger Cup Holders	S	S	S	S
Front Power Roller Blind	S	S	S	S
Wireless Cell Phone Charging Pads at Driver and Passenger	S	S	S	S
Sirius/XM Satellite Radio Ready (Requires Subscription)	S	S	S	S
Auxiliary Start Switch	S	S	S	S
Driver Console w/Lower Storage Bin	S	S	S	S
Battery Booster Switch	S	S	S	S
Electronic Cruise Control	S	S	S	S
Driver and Passenger Overhead Map Lighting	S	S	S	S
Driver and Passenger ABS-Style Armrest	S	S	S	S
Adjustable Suspended Pedals	S	S	S	S
Remote Switch for Power and Heated Mirrors	S	S	S	S
Generator On/Off Switch	S	S	S	S
USB and Auxiliary Inputs	S	S	S	S
Passenger Chair w/Heat and Air-Cool, Reclining Back, Swivel, 6-way Power Controls, and Power Footrest	S	S	S	S
12V and USB Accessory Ports	S	S	S	S
Windshield Wipers w/Delay	S	S	S	S
Power Windshield Roller Shade/Blind	S	S	S	S
Automotive Style Wrap Around Dash	S	S	S	S
120V AC Outlet at Dash and Passenger Area	S	S	S	S
	42Q	45A	45D	45P