



CHASSIS	39RK	42Q	42V	45A
Chassis Make	Freightliner Custom Chassis®	Freightliner Custom Chassis®	Freightliner Custom Chassis®	Freightliner Custom Chassis®
Chassis Model	ISL	ISL	ISL	ISL
Platform Name	Liberty Bridge®	Liberty Bridge®	Liberty Bridge®	Liberty Bridge®
Engine	Cummins® ISL Turbocharged	Cummins® ISL Turbocharged	Cummins® ISL Turbocharged	Cummins® X15
Horsepower	450	450	450	605
Torque	1,250	1,250	1,250	1,950
Transmission	Allison® 3000 MH 6-Speed w/ Electronic Shift Control	Allison® 3000 MH 6-Speed w/ Electronic Shift Control	Allison® 3000 MH 6-Speed w/ Electronic Shift Control	Allison® 4000 MH 6-Speed w/ Electronic Shift Control
Alternator	170 Amp	170 Amp	170 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 Drum w/ABS	Air Drum 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	39RK	42Q	42V	45A
GCWR (lbs)	62,000	62,000	62,000	71,000
GVWR (lbs)	47,000	47,000	47,000	51,000
Front GAWR (lbs)	10,000	10,000	10,000	14,000
Rear GAWR (lbs)	20,000	20,000	20,000	20,000
Tag GAWR (lbs)	17,000	17,000	17,000	17,000
Hitch Rating Weight (lbs)	15,000	15,000	15,000	20,000
Tongue Weight (lbs)	1,500	1,500	1,500	2,000
DIMENSIONS	39RK	42Q	42V	45A
Wheelbase	267"	302"	302"	319"
Overall Length	39' 9"	42' 11"	42' 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"
# of Slideouts	4	3	4	3
CAPACITIES	39RK	42Q	42V	45A
Fuel Capacity (gal)	150	150	150	150
Fresh Water Capacity (gal)	105	100	100	105
Grey Water Capacity (gal)	75	60	60	75
Black Water Capacity (gal)	50	40	40	50



Def. Tank (gal)	13	13	13	15
CHASSIS COMPONENTS	39RK	42Q	42V	45A
Push Button Start	S	S	S	S
Valid Air Leveling	S	S	S	S
Tire Pressure Monitoring System	S	S	S	S
Tuned SACHS® Shocks	S	S	S	S
Roll Stability Control	S	S	S	S
Chassis Batteries: (2) 12V Maintenance 1900CCA	S	S	S	S
Front and Rear Aluminum Wheels	S	S	S	S
Automotive-Style Headlights	S	S	S	S
Radiator Configuration: Side	S	S	S	S
Remote Air Connection	S	S	S	S
Engine Block Heater	S	S	S	S
Remote DEF Fill	-	-	-	S
Engine Brake: Jacobs® Compression Brake 3 Stage	S	S	S	S
BrakeSync (FCCC)	S	S	S	S
Select Drive Steering	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
CONSTRUCTION	39RK	42Q	42V	45A
Basement Storage Lighting w/Master Switch	S	S	S	S
Rotocast Molded Durable, Easy to Clean Service Compartment	S	S	S	S
CSA Build	O	O	O	O
Dryseal Edge Coating for all Ceilings, Walls and Floors	S	S	S	S
HWH® Hydraulic Slideout System	S	S	S	S
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
Powder-Coated Steel Frame Chassis Construction	S	S	S	S
Premium Gel Exterior Vetrosina Fiberglass Skin (No Wood Substrate)	S	S	S	S
Quiet Insulated, Ducted A/C System	S	S	S	S
Full Pass-Through Basement Storage w/Composite Floor, Wall Construction, and Lighting	S	S	S	S
4-Point Fully-Automatic Hydraulic Leveling Jacks	S	S	S	S
Steel Constructed Entry Step Box	S	S	S	S
Full Coverage Heavy Duty Undercoating	S	S	S	S
Powerlock System - Interlocking Floor, Walls and Roof	S	S	S	S
EXTERIOR	39RK	42Q	42V	45A
Chrome Luggage Door Handles	S	S	S	S
Side-Swing Aluminum Bus-Style Luggage Doors	S	S	S	S
Roof Vent Rain Covers	S	S	S	S



Molded-Fiberglass One-Piece Roof	S	S	S	S
Undercarriage Lighting	S	S	S	S
Rear Ladder	S	S	S	S
Battery Disconnect	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
Aerodynamic Fiberglass Cap w/Automotive LED Head lighting	S	S	S	S
2nd Bay 90" Tray Package	-	O	O	O
Winegard In-Motion Satellite	O	O	O	O
Rear Fiberglass Cap w/Rear Engine Access, Automotive-Style LED Lighting, and Grill	S	S	S	S
1st Bay 36"/54" Tray Package	O	-	-	-
Window Awning Package	S	S	S	S
7-Way Round Tow Connection	S	S	S	S
Lighted Acrylic Grab Handle at Entry Door w/Keyless Entry	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
Emergency Exit Door	S	S	S	S
Power Entry Door Awning w/LED Lights	S	S	S	S
Power Luggage Door Locks (Select Doors)	S	S	S	S
Winegard Trav'ler DIRECTV® Satellite System	O	O	O	O
Entry Door w/Screen Door, Latch, Deadbolt Lock, and Air Locks	S	S	S	S
Exterior Power Entry Step w/Light	S	S	S	S
Winegard 360° TV Antenna	S	S	S	S
Exterior Park Cable and Satellite Hookup	S	S	S	S
Exterior Accent Lighting Under Slideout	S	S	S	S
2nd Bay 36"/54" Tray Package	-	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
Fiberglass Wheel Well Skirts	S	S	S	S
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
Large Dark-Tinted Frameless Windows	S	S	S	S
4-Color Premier Full-Body Paint w/Front Clear Mask	S	S	S	S
CAB EXTERIOR	39RK	42Q	42V	45A
Tinted Driver Window Power	S	S	S	S



Fog Lamps	S	S	S	S
Automotive One Piece Windshield	S	S	S	S
Blind Spot Detection	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
Top-Mounted Windshield Wiper System	S	S	S	S
Daytime Running Lights	S	S	S	S
INTERIOR	39RK	42Q	42V	45A
Sofa - Jack-knife	-	-	-	S
Free-Standing Dinette	S	S	S	S
Sofa w/Twin Sleeper Bed	-	O	-	-
Dual Euro Recliners w/Table	O	-	-	-
Full Extension Drawer Guides w/Latches	S	S	S	S
Sofa w/Full Sleeper Bed	S	S	S	-
Interior Soft Touch Vinyl Ceiling	S	S	S	S
Porcelain Tile Flooring	S	S	S	S
Solid Wood Valances w/Fabric Wrapped Inserts	S	S	S	S
Loveseat	O	S	S	-
Power Day/Night Roller Shades	S	S	S	S
Energy Efficient LED 3" Puck Flush Mount Ceiling and Under Cabinet Lighting	S	S	S	S
Sofa w/Queen Sleeper Bed	-	-	-	O
Hidden Hinge Cabinet Doors	S	S	S	S
Hardwood Doors and Drawers	S	S	S	S
Theater Seating Sofa w/Power Footrest	S	O	O	O
Color-Coordinating Solid-Wood Fascia	S	S	S	S
INTERIOR ENTRY	39RK	42Q	42V	45A
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	39RK	42Q	42V	45A
Water Filtration System (Whole Coach)	S	S	S	S
100W Solar Panel	S	S	S	S
Service: 50 Amp	S	S	S	S
Electric Power Cord Reel	S	S	S	S
Toilet Tank San-T-Flush™ System	S	S	S	S
Auto Gen Start	S	S	S	S
6V Auxillary AGM Batteries	S	S	S	S
Macerator Holding Tank Dump System	S	S	S	S
Exterior GFCI Receptacle in Exterior Storage	S	S	S	S
Samsung® 220V Stackable Washer and Dryer	S	S	S	S
Roof A/C Condensation Lines	S	S	S	S
Neutral Loss Protection	S	S	S	S



Inverter: Single 2800W Pure Sine	S	S	S	S
Converter: 125 Amp Power Converter	S	S	S	S
Cable TV/Satellite Hookup	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
High-Efficiency LoPro Ducted 15,000-BTU A/C Units w/Front and Rear Heat Pump	S	S	S	S
UViaLite™ Waste Tank Purification System	S	S	S	S
Master Battery Disconnect Switch	S	S	S	S
50 Amp Shoreline Power Cord	S	S	S	S
Central Vacuum System	S	S	S	S
KITCHEN	39RK	42Q	42V	45A
2-Burner Recessed Induction Cooktop	S	S	S	S
Quartz Countertop	S	S	S	S
Residential Over-the-Range Convection Microwave	S	S	S	S
Wine Cooler	S	-	-	-
Dishwasher	S	S	S	S
Residential Faucet w/Pullout Sprayer	S	S	S	S
Full Extension Drawer Guides w/Latches	S	S	S	S
Adjustable Shelving	S	S	S	S
Tile Backsplash	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	39RK	42Q	42V	45A
Headboard	S	S	S	S
Spacious Wardrobe Storage w/Hardwood Doors	S	S	-	-
Designer Bedspread and Pillows w/Shams	S	S	S	S
120V/USB Receptacles at Nightstand(s)	S	S	S	S
Encore Series King Memory Foam Mattress	S	S	S	S
Solid-Wood Valances w/Fabric-Wrapped Inserts	S	S	S	S
Quartz Nightstand Tops	S	S	S	S
Safe	S	S	S	S
Remote Generator Start Switch	S	S	S	S
BATHROOM	39RK	42Q	42V	45A
Towel Rings	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
Tile Shower Enclosure	S	S	S	S
Shower Skylight	S	S	S	S
Quartz Bathroom Countertop	S	S	S	S
Tecma Porcelain Macerator Toilet	S	S	S	S
ENTERTAINMENT	39RK	42Q	42V	45A
HDMI/CAT5 Video Distribution and Wiring	S	S	S	S
Blu-Ray® Player w/WIFI	S	S	S	S
LED Smart TV (Bedroom)	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
JBL® Soundbar	S	S	S	S
Camera Switching to Living/Bedroom TV's	S	S	S	S
LED Smart TV (Living Area, Televator)	S	S	S	S
CAB INTERIOR	39RK	42Q	42V	45A
Passenger Armrest	S	S	S	S
Air Suspension Deflation System	S	S	S	S
Sirius/XM Satellite Radio Ready (Requires Subscription)	S	S	S	S
Electric Alert Horn	S	S	S	S
Steering Wheel w/Tilt and Telescoping Column	S	S	S	S
Dash Radio: Dual 10" Touchscreen w/Bluetooth®, GPS Navigation, SiriusXM® Radio Capability, and Back-Up Monitor, Passenger 7" Monitor	S	S	S	S
Auxiliary Start Switch	S	S	S	S
LED Optiview Instrument Panel	S	S	S	S
Wireless Cell Phone Charging Pads at Driver and Passenger	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
Cab Lights	S	S	S	S
Integrated 3-Point Driver and Passenger Seatbelts w/Adjustable Straps	S	S	S	S
Driver Console w/Lower Storage Bin	S	S	S	S
Electronic Cruise Control	S	S	S	S
Driver and Passenger Overhead Map Lighting	S	S	S	S
High-Output Dash Air Conditioning and Heat	S	S	S	S
Front Power Roller Blind	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
Power Stepwell Cover	S	S	S	S
12V and USB Accessory Ports	S	S	S	S
Driver and Passenger Cup Holders	S	S	S	S
Windshield Wipers w/Delay	S	S	S	S
JBL® Premium Audio Sound System	O	O	O	O
Driver and Passenger Entry Door Power 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