



CHASSIS SPECIFICATIONS

2017 ENTEGRA ANTHEM

42' & 44' **KZ 450**

PREMIUM CHASSIS FEATURES

- VIP Smart Wheel with Integrated Radio Controls
- Suspended Adjustable Pedals
- 2 Stage Engine Compression Brake
- Independent Front Suspension
- 12,000 lb. Tag Axle
- Allison Transmission and Touch Pad

- Automatic Traction Control (ATC)
- Automatic Heated Moisture Ejectors w/Color Coded Lanyards
- 15,000 lb Towing Capacity
- 3 Year / 50,000 Mile Warranty:
 No Deductible, 24/7 Roadside Assistance
- 20 Year Transferrable Warranty on Frame & Cross Members

Chassis Weight Rating	GVWR	Front GAWR	Rear GAWR	Tag GAWR	GCWR
	49,000 lb	17,000 lb	20,000 lb	12,000 lb	64,000 lb
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Engine	Peak Horsepower	Peak Torque
Cummins ISL9 • 18.7 CFM Air Compressor • 1 000 Watt Block Heater	450 hp @ 2,100 rpm	1,250 lb-ft @ 1,400 rpm

Transmission	Ratios:	1st	2nd	3rd	4th	5th	6th	Rev
Allison - 3000MH 6-Speed with Push-Button Shift Pad Allison Fuel Sense		3.49	1.86	1.41	1.00	0.75	0.65	-5.03

Front Axle		Capa	city	Track Width	
Reyco Granning IFS1700		17,000) lb	85.8"	
Rear Axle	Capacity	Track	Ratio	Tag Axle Capacity	Tag Track
Meritor RS-19-144	20,000 lb	72.1"	4.88:1	12,000 lb	85.7"

Suspension	Shock Absorber
Front: Reyco Granning IFS1700 Rear: Hendrickson HTB210 Tag: Hendrickson TBT	Bilstein Shocks Front: 60mm Rear: 46mm Tag: 46mm

	Brakes	Parking	Auxiliary	ABS
Besid (2, 73,7)	Front: Air Disc Brakes Rear: 16.5" x 7.0" Air Drum Brakes Tag: 16.5" x 5.0" Air Drum Brakes	Push/Pull Knob	Two-Stage Engine Compression Brake	WABCO 6S/6M ABS System





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Steering	Column	Gear	Turn Angle
VIP Soft Touch, Wood Grain & Leather Smart Wheel w/Integrated Radio Controls	Douglas Autotech Tilt and Telescoping Column	ZF-8098	55°

Cooling System

Side-Mounted Radiator: Parallel Air Flow System with Low Profile Radiator, Charge Air Cooler and Remote Mounted Hydraulic Oil Cooler with a Modulated Hydraulic-Driven Cooling Fan

Electrical System	Alternator	Batteries
Custom Modular 12v Electrical System	170 amp Leece-Neville Alternator	(2) Harris 950 CCA Batteries
Frame	Top Rail	Bottom Rail

Fuel System	Exhaust System
• 150 gal Fuel Tank with Dual Side Fill	15 gal DEF Tank with Dual Side FillChrome Tailpipe, 4" OD

Wheel Base	Front Overhang	Rear Overhang
42'—296" 44'—320"	71"	123"

Wheels

- (6) Accuride Polished Aluminum Wheels with Dress Kit
- (2) Steel Wheels on Inside Dual Wheels

Tires

Front: Michelin XZA1 315/8R22.5 LRL **Rear:** Michelin XZA2 295/80R22.5 LRH **Tag:** Michelin XZA2 295/80R22.5 LRH

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