

2024 RAINIER CHASSIS

ONLY TRUCK MANUFACTURER TO OFFER CLASS 3-8 LOW CAB FORWARD TRUCKS WITH CHOICE OF DIESEL OR GASOLINE POWERTRAINS



**RAINIER OFFERS MORE
STANDARD FEATURES
THAN ANYONE ELSE IN
THE BUSINESS**



STANDARD FEATURE/BENEFITS

01

Modern all steel constructed cab with comfortable 3 across seating, high back style cloth covered driver and passenger side seats w/ lumbar support and height adjustment .

02

Simple, hard wired 12 volt cab and chassis electrical system, featuring EASY ID Intelligent LED smart fuses.

03

Choice of load leveling air or leaf ride suspensions with high performance gas shock absorbers..

04

Fuel efficient Cummins 50 State Emissions Compliant B 6.7L diesel engines, with integral variable speed turbo and exhaust brake.

05

Rugged duty Allison (RDS) 6 speed automatic transmissions w/driverside PTO provision.

06

Heavy duty Sheppard steering gear provides 55 degree wheel cut, superior on - center feel with less driver fatigue and tilt telescoping steering column.

07

West Coast style power heated mirrors, halogen/LED hi/lo beam headlamps, power windows.

08

Remote heated fuel water separator with primer pump, engine block heater, heated air dryer and auto drains on all air tanks.

09

4 channel ABS.

10

50,000 psi frame rails.

11

All components are designed and engineered and placed in the cab and chassis for Quick and easy identification and service.

RAINIER RT1400 (CLASS 3)

SPECIFICATIONS & FEATURES



RT1400 SPECIFICATIONS

Engine	Cummins B6.7L (Diesel)	Cooling System	
Peak HP	260 hp	Radiator	Cross flow all aluminum radiator
Peak Torque	660ft/lbs @ 1,600 rpm	Charge Air Cooler	Integrated
		Transmission Cooler	Integrated
Engine	Cummins B 6.7L (Gas) 2024	Electrical System	Semi - multiplexed electrical system
Peak HP	Up to 325 hp	Alternator	160 amp
Peak Torque	660ft/lbs	Starter	12 volt
		Battery	Two Group 31, 12 volt 1520 CCA threaded stud maintenance free
Transmission	Allison 2500 RDS 6 speed automatic transmission w/driver side pto provision	Frame	34" wide, full-length ladder type frame Heavy Duty, single-formed rail, 5/16 x 3 x 10 1/8, 50,000 psi
Vehicle Weight Ratings		Fuel Tank	Aluminum, saddle mounted, 50 gal, driver side w/locking cap
Front GAWR	7,000 lb	Steering System	Integral Power Steering Gear driven hydraulic pump
Rear GAWR	14,000 lb	Suspension	
GVWR	14,000 lb	Front	Air or leaf, 8,000 lb rated
GCWR	20,000 lb	Rear	Air or leaf, 16,000 lb rated
		Shock Absorber	Custom tuned shocks
Wheelbase	See Chart on Website	Tires	265/70R 19.5" G
Front Axle	Dana 700 F, w/ 55 wheel cut	Wheels	19.5 x 7.5, 10-hub pilot, 5 hand hole, steel
Capacity	7,000 lb	Instrumentation	
Track Width	TBD	Electronic Gauges	
Rear Axle	Dana S14-110	▪ Speedometer ▪ Tachometer, Low Air Pressure & Buzzer	
Capacity	14,000 lb	▪ Fuel Level ▪ DEF Level ▪ Odometer & Trip Meter	
Track Width	TBD	▪ Engine Coolant Temperature ▪ Engine Oil Pressure ▪ Volt meter	
Gear Ratio	Diesel: 5.38 / Gas 5.13		
Brakes			
Front	Bendix Drum air brakes with automatic slack-adjusters		
Rear	Bendix Drum air brakes with automatic slack-adjusters		
ABS System	4 Channel		

"Cab" Key Features:

- Cab - all steel cab, w/tilt up
- Tilt / telescoping steer column
- 2-Spoke 18" diameter wheel
- AM/FM, radio w/MP3 capability
- Dash air conditioning / heater / defroster
- Air and electric horn
- Windshield washer reservoir
- Windshield wipers, 3-speed / intermittent
- Windshield, laminated & tinted
- Battery shut off switch
- Two 12 volt power supply in dash
- Suspended Brake & Throttle Pedals
- Key operated ign.switch w/ off, run, start, acc.
- Washable cabin air filter
- Digital message center, data linked
- Halogen/LED hi & lo beam headlamps
- LED front & side cab marker/turn lamps
- LED clearance cab marker lamps
- Stop / tail / license light & bracket
- Heated power rearview mirrors, west-coast style
- Interior dome and map light
- 3 point type driver & passenger seat belts
- Coat hook, one rear panel
- Sun visors, driver & passenger side
- Driver & passenger side seats, high back, fabric covered, seatback angle & height adj.
- Cruise Control
- Floor Mats
- Fire Extinguisher / Safety Kit

"Chassis" Key Features:

- Cummins 50 State EPA/CARB Emission Certification
- Viscous fan drive clutch
- Horizontal or inline exhaust, passenger side mounted
- -34°F ethylene glycol pre-charged sca coolant
- 10 gallon DEF tank w/locking cap
- Engine, axle, transmission drain plugs
- Heater remote fuel filter/water separator with primer pump
- Air dryer w/heater
- Auto drain valves on all air tanks
- 18.7 CFM air compressor w/internal safety valve
- Heavy duty air filter with hood
- 10 cubic inch a/c compressor
- Air filter restriction indicator
- 2 quart power steering reservoir
- Remote mounted engine/transmission check & fill
- J1939 diagnostic 9 pin plug ABS, engine, transmission
- Front tow hooks
- 7-way tow plug w/back-up alarm
- Block heater, 750 watt

Available Options:

- Exhaust System, vertically installed behind the cab (Diesel Engines Only)
- Fuel Tank, aluminum, saddle mounted, Dual, 50 gallon
- Fuel Tank, aluminum, saddle mounted, 50 gallon, passenger side
- Traction tires rear: (4) Bridgestone M729F 265/70R19.5 G
- Aluminum wheels, 2 prt, 2 rear 10 hole 19.5 x 7.50
- Extra heavy-duty 120 psi frame
- Foldable center seat fabric covered
- Fuel Tank, aluminum, center mounted 30 gallon, behind rear axle

RAINIER RT1600 (CLASS 4)

SPECIFICATIONS & FEATURES



RT1600 SPECIFICATIONS

Engine	Cummins B6.7L (Diesel)	Cooling System	
Peak HP	260 hp	Radiator	Cross flow all aluminum radiator
Peak Torque	660ft/lbs @ 1,600 rpm	Charge Air Cooler	Integrated
		Transmission Cooler	Integrated
Engine	Cummins B 6.7L (Gas) 2024	Electrical System	Semi - multiplexed electrical system
Peak HP	Up to 325 hp	Alternator	160 amp
Peak Torque	660ft/lbs	Starter	12 volt
		Battery	Two Group 31, 12 volt 1520 CCA threaded stud maintenance free
Transmission	Allison 2500 RDS 6 speed automatic transmission w/driver side pto provision	Frame	34" wide, full-length ladder type frame Heavy Duty, single-formed rail, 5/16 x 3 x 10 1/8, 50,000 psi
Vehicle Weight Ratings		Fuel Tank	Aluminum, saddle mounted, 50 gal, driver side w/locking cap
Front GAWR	8,000 lb	Steering System	Integral Power Steering Gear driven hydraulic pump
Rear GAWR	14,000 lb	Suspension	
GVWR	16,000 lb	Front	Air or leaf, 8,000 lb rated
GCWR	26,000 lb	Rear	Air or leaf, 16,000 lb rated
		Shock Absorber	Custom tuned shocks
Wheelbase	See Chart on Website	Tires	265/70R 19.5" G
Front Axle	Dana E- E1002 I, w/ 55 wheel cut	Wheels	19.5 x 7.5, 10-hub pilot, 5 hand hole, steel
Capacity	10,000 lb	Instrumentation	
Track Width	TBD	Electronic Gauges	
Rear Axle	Dana S14-110	▪ Speedometer ▪ Tachometer, Low Air Pressure & Buzzer	
Capacity	14,000 lb	▪ Fuel Level ▪ DEF Level ▪ Odometer & Trip Meter	
Track Width	TBD	▪ Engine Coolant Temperature ▪ Engine Oil Pressure ▪ Volt meter	
Gear Ratio	Diesel: 5.38 / Gas 5.13		
Brakes			
Front	Bendix Drum air brakes with automatic slack-adjusters		
Rear	Bendix Drum air brakes with automatic slack-adjusters		
ABS System	4 Channel		

"Cab" Key Features:

- Cab - all steel cab, w/tilt up
- Tilt / telescoping steer column
- 2-Spoke 18" diameter wheel
- AM/FM, radio w/MP3 capability
- Dash air conditioning / heater / defroster
- Air and electric horn
- Windshield washer reservoir
- Windshield wipers, 3-speed / intermittent
- Windshield, laminated & tinted
- Battery shut off switch
- Two 12 volt power supply in dash
- Suspended Brake & Throttle Pedals
- Key operated ign.switch w/ off, run, start, acc.
- Washable cabin air filter
- Digital message center, data linked
- Halogen/LED hi & lo beam headlamps
- LED front & side cab marker/turn lamps
- LED clearance cab marker lamps
- Stop / tail / license light & bracket
- Heated power rearview mirrors, west-coast style
- Interior dome and map light
- 3 point type driver & passenger seat belts
- Coat hook, one rear panel
- Sun visors, driver & passenger side
- Driver & passenger side seats, high back, fabric covered, seatback angle & height adj.
- Cruise Control
- Floor Mats
- Fire Extinguisher / Safety Kit

"Chassis" Key Features:

- Cummins 50 State EPA/CARB Emission Certification
- Viscous fan drive clutch
- Horizontal or inline exhaust, passenger side mounted
- -34°F ethylene glycol pre-charged sca coolant
- 10 gallon DEF tank w/locking cap
- Engine, axle, transmission drain plugs
- Heater remote fuel filter/water separator with primer pump
- Air dryer w/heater
- Auto drain valves on all air tanks
- 18.7 CFM air compressor w/internal safety valve
- Heavy duty air filter with hood
- 10 cubic inch a/c compressor
- Air filter restriction indicator
- 2 quart power steering reservoir
- Remote mounted engine/transmission check & fill
- J1939 diagnostic 9 pin plug ABS, engine, transmission
- Front tow hooks
- 7-way tow plug w/back-up alarm
- Block heater, 750 watt

Available Options:

- Exhaust System, vertically installed behind the cab (Diesel Engines Only)
- Fuel Tank, aluminum, saddle mounted, Dual, 50 gallon
- Fuel Tank, aluminum, saddle mounted, 50 gallon, passenger side
- Traction tires rear: (4) Bridgestone M729F 265/70R19.5 G
- Aluminum wheels, 2 frt, 2 rear 10 hole 19.5 x 7.50
- Extra heavy-duty 120 psi frame
- Foldable center seat fabric covered
- Fuel Tank, aluminum, center mounted 30 gallon, behind rear axle

RAINIER RT1800 (CLASS 5)

SPECIFICATIONS & FEATURES



RT1800 SPECIFICATIONS

Engine	Cummins B6.7L (Diesel)	Cooling System	
Peak HP	260 hp	Radiator	Cross flow all aluminum radiator
Peak Torque	660ft/lbs @ 1,600 rpm	Charge Air Cooler	Integrated
		Transmission Cooler	Integrated
Engine	Cummins B 6.7L (Gas) 2024		
Peak HP	Up to 325 hp		
Peak Torque	660ft/lbs		
Transmission	Allison 2500 RDS 6 speed automatic transmission w/driver side pto provision		
Vehicle Weight Ratings		Electrical System	Semi - multiplexed electrical system
Front GAWR	8,000 lb	Alternator	160 amp
Rear GAWR	15,000 lb	Starter	12 volt
GVWR	18,000 lb	Battery	Two Group 31,12 volt 1520 CCA threaded stud maintenance free
GCWR	26,000 lb		
		Frame	34" wide, full-length ladder type frame Heavy Duty, single-formed rail, 5/16 x 3 x 10 1/8, 50,000 psi
Wheelbase	See Chart on Website		
		Fuel Tank	Aluminum, saddle mounted, 50 gal, driver side w/locking cap
Front Axle	Dana E- 1002 I, w/ 55 wheel cut		
Capacity	10,000 lb	Steering System	Integral Power Steering
Track Width	TBD	Pump	Gear driven hydraulic pump
Rear Axle	Dana S16-130	Suspension	
Capacity	16,000 lb	Front	Air or leaf, 8,000 lb rated
Track Width	TBD	Rear	Air or leaf, 17,000 lb rated
Gear Ratio	Diesel: 5.38 / Gas 5.13	Shock Absorber	Custom tuned shocks
Brakes		Tires	265/70R 19.5" G
Front	Bendix Drum air brakes with automatic slack-adjusters		
Rear	Bendix Drum air brakes with automatic slack-adjusters	Wheels	19.5 x 7.5, 10-hub pilot, 5 hand hole, steel
ABS System	4 Channel		
		Instrumentation	
		Electronic Gauges	
			▪ Speedometer ▪ Tachometer, Low Air Pressure & Buzzer
			▪ Fuel Level ▪ DEF Level ▪ Odometer & Trip Meter
			▪ Engine Coolant Temperature ▪ Engine Oil Pressure ▪ Volt meter

"Cab" Key Features:

- Cab - all steel cab, w/tilt up
- Tilt / telescoping steer column
- 2-Spoke 18" diameter wheel
- AM/FM, radio w/MP3 capability
- Dash air conditioning / heater / defroster
- Air and electric horn
- Windshield washer reservoir
- Windshield wipers, 3-speed / intermittent
- Windshield, laminated & tinted
- Battery shut off switch
- Two 12 volt power supply in dash
- Suspended Brake & Throttle Pedals
- Key operated ign.switch w/ off, run, start, acc.
- Washable cabin air filter
- Digital message center, data linked
- Halogen/LED hi & lo beam headlamps
- LED front & side cab marker/turn lamps
- LED clearance cab marker lamps
- Stop / tail / license light & bracket
- Heated power rearview mirrors, west-coast style
- Interior dome and map light
- 3 point type driver & passenger seat belts
- Coat hook, one rear panel
- Sun visors, driver & passenger side
- Driver & passenger side seats, high back, fabric covered, seatback angle & height adj.
- Cruise Control
- Floor Mats
- Fire Extinguisher / Safety Kit

"Chassis" Key Features:

- Cummins 50 State EPA/CARB Emission Certification
- Viscous fan drive clutch
- Horizontal or inline exhaust, passenger side mounted
- -34°F ethylene glycol pre-charged sca coolant
- 10 gallon DEF tank w/locking cap
- Engine, axle, transmission drain plugs
- Heater remote fuel filter/water separator with primer pump
- Air dryer w/heater
- Auto drain valves on all air tanks
- 18.7 CFM air compressor w/internal safety valve
- Heavy duty air filter with hood
- 10 cubic inch a/c compressor
- Air filter restriction indicator
- 2 quart power steering reservoir
- Remote mounted engine/transmission check & fill
- J1939 diagnostic 9 pin plug ABS, engine, transmission
- Front tow hooks
- 7-way tow plug w/back-up alarm
- Block heater, 750 watt

Available Options:

- Exhaust System, vertically installed behind the cab (Diesel Engines Only)
- Fuel Tank, aluminum, saddle mounted, Dual, 50 gallon
- Fuel Tank, aluminum, saddle mounted, 50 gallon, passenger side
- Traction tires rear: (4) Bridgestone M729F 265/70R19.5 G
- Aluminum wheels, 2 prt, 2 rear 10 hole 19.5 x 7.50
- Extra heavy-duty 120 psi frame
- Foldable center seat fabric covered
- Fuel Tank, aluminum, center mounted 30 gallon, behind rear axle

RAINIER RT1950 (CLASS 5)

SPECIFICATIONS & FEATURES



RT1950 SPECIFICATIONS

Engine	Cummins B6.7L (Diesel)	Cooling System	
Peak HP	260 hp	Radiator	Cross flow all aluminum radiator
Peak Torque	660ft/lbs @ 1,600 rpm	Charge Air Cooler	Integrated
		Transmission Cooler	Integrated
Engine	Cummins B 6.7L (Gas) 2024		
Peak HP	Up to 325 hp		
Peak Torque	660ft/lbs		
Transmission	Allison 2500 RDS 6 speed automatic transmission w/driver side pto provision		
Vehicle Weight Ratings		Electrical System	Semi - multiplexed electrical system
Front GAWR	8,000 lb	Alternator	160 amp
Rear GAWR	15,000 lb	Starter	12 volt
GVWR	19,500 lb	Battery	Two Group 31,12 volt 1520 CCA threaded stud maintenance free
GCWR	26,000 lb		
		Frame	34" wide, full-length ladder type frame Heavy Duty, single-formed rail, 5/16 x 3 x 10 1/8, 50,000 psi
Wheelbase	See Chart on Website		
		Fuel Tank	Aluminum, saddle mounted, 50 gal, driver side w/locking cap
Front Axle	Dana E- 1002 I, w/ 55 wheel cut		
Capacity	10,000 lb	Steering System	Integral Power Steering
Track Width	TBD	Pump	Gear driven hydraulic pump
Rear Axle	Dana S16-130	Suspension	
Capacity	16,000 lb	Front	Air or leaf, 8,000 lb rated
Track Width	TBD	Rear	Air or leaf, 17,000 lb rated
Gear Ratio	Diesel: 5.38 / Gas 5.13	Shock Absorber	Custom tuned shocks
Brakes		Tires	265/70R 19.5" G
Front	Bendix Drum air brakes with automatic slack-adjusters		
Rear	Bendix Drum air brakes with automatic slack-adjusters	Wheels	19.5 x 7.5, 10-hub pilot, 5 hand hole, steel
ABS System	4 Channel		
		Instrumentation	
		Electronic Gauges	
			▪ Speedometer ▪ Tachometer, Low Air Pressure & Buzzer
			▪ Fuel Level ▪ DEF Level ▪ Odometer & Trip Meter
			▪ Engine Coolant Temperature ▪ Engine Oil Pressure ▪ Volt meter

"Cab" Key Features:

- Cab - all steel cab, w/tilt up
- Tilt / telescoping steer column
- 2-Spoke 18" diameter wheel
- AM/FM, radio w/MP3 capability
- Dash air conditioning / heater / defroster
- Air and electric horn
- Windshield washer reservoir
- Windshield wipers, 3-speed / intermittent
- Windshield, laminated & tinted
- Battery shut off switch
- Two 12 volt power supply in dash
- Suspended Brake & Throttle Pedals
- Key operated ign.switch w/ off, run, start, acc.
- Washable cabin air filter
- Digital message center, data linked
- Halogen/LED hi & lo beam headlamps
- LED front & side cab marker/turn lamps
- LED clearance cab marker lamps
- Stop / tail / license light & bracket
- Heated power rearview mirrors, west-coast style
- Interior dome and map light
- 3 point type driver & passenger seat belts
- Coat hook, one rear panel
- Sun visors, driver & passenger side
- Driver & passenger side seats, high back, fabric covered, seatback angle & height adj.
- Cruise Control
- Floor Mats
- Fire Extinguisher / Safety Kit

"Chassis" Key Features:

- Cummins 50 State EPA/CARB Emission Certification
- Viscous fan drive clutch
- Horizontal or inline exhaust, passenger side mounted
- -34°F ethylene glycol pre-charged sca coolant
- 10 gallon DEF tank w/locking cap
- Engine, axle, transmission drain plugs
- Heater remote fuel filter/water separator with primer pump
- Air dryer w/heater
- Auto drain valves on all air tanks
- 18.7 CFM air compressor w/internal safety valve
- Heavy duty air filter with hood
- 10 cubic inch a/c compressor
- Air filter restriction indicator
- 2 quart power steering reservoir
- Remote mounted engine/transmission check & fill
- J1939 diagnostic 9 pin plug ABS, engine, transmission
- Front tow hooks
- 7-way tow plug w/back-up alarm
- Block heater, 750 watt

Available Options:

- Exhaust System, vertically installed behind the cab (Diesel Engines Only)
- Fuel Tank, aluminum, saddle mounted, Dual, 50 gallon
- Fuel Tank, aluminum, saddle mounted, 50 gallon, passenger side
- Traction tires rear: (4) Bridgestone M729F 265/70R19.5 G
- Aluminum wheels, 2 prt, 2 rear 10 hole 19.5 x 7.50
- Extra heavy-duty 120 psi frame
- Foldable center seat fabric covered
- Fuel Tank, aluminum, center mounted 30 gallon, behind rear axle

RAINIER RT2600 (CLASS 6)

SPECIFICATIONS & FEATURES



RT2600 SPECIFICATIONS

Engine	Cummins B6.7L (Diesel)	Cooling System	
Peak HP	260 hp	Radiator	Cross flow all aluminum radiator
Peak Torque	660ft/lbs @ 1,600 rpm	Charge Air Cooler	Integrated
		Transmission Cooler	Integrated
Engine	Cummins B 6.7L (Gas) 2024	Electrical System	Semi - multiplexed electrical system
Peak HP	Up to 325 hp	Alternator	160 amp
Peak Torque	660ft/lbs	Starter	12 volt
		Battery	Two Group 31, 12 volt 1520 CCA threaded stud maintenance free
Transmission	Allison 2500 RDS 6 speed automatic transmission w/driver side pto provision	Frame	34" wide, full-length ladder type frame Heavy Duty, single-formed rail, 5/16 x 3 x 10 1/8, 50,000 psi
Vehicle Weight Ratings		Fuel Tank	Aluminum, saddle mounted, 50 gal, driver side w/locking cap
Front GAWR	12,000 lb	Steering System	Integral Power Steering Gear driven hydraulic pump
Rear GAWR	19,000 lb	Suspension	
GVWR	26,000 lb	Front	Air or leaf, 12,000 lb rated
GCWR	30,000 lb	Rear	Air or leaf, 21,000 lb rated
		Shock Absorber	Custom tuned shocks
Wheelbase	See Chart on Website	Tires	11R 22.5, "H"
Front Axle	Dana E- 1252 I, w/ 55 wheel cut	Wheels	22.5 x 8.25, 10-hub pilot, 5 hand hole, steel
Capacity	12,500 lb	Instrumentation	
Track Width	79.30"	Electronic Gauges	
Rear Axle	Dana 190605	▪ Speedometer ▪ Tachometer, Low Air Pressure & Buzzer	
Capacity	19,000 lb	▪ Fuel Level ▪ DEF Level ▪ Odometer & Trip Meter	
Track Width	72.50"	▪ Engine Coolant Temperature ▪ Engine Oil Pressure ▪ Volt meter	
Gear Ratio	Diesel 5.29, Gas 5.13		
Brakes			
Front	Bendix Drum air brakes with automatic slack-adjusters		
Rear	Bendix Drum air brakes with automatic slack-adjusters		
ABS System	4 Channel		

"Cab" Key Features:

- Cab - all steel cab, w/tilt up
- Tilt / telescoping steer column
- 2-Spoke 18" diameter wheel
- AM/FM, radio w/MP3 capability
- Dash air conditioning / heater / defroster
- Air and electric horn
- Windshield washer reservoir
- Windshield wipers, 3-speed / intermittent
- Windshield, laminated & tinted
- Battery shut off switch
- Two 12 volt power supply in dash
- Suspended Brake & Throttle Pedals
- Key operated ign.switch w/ off, run, start, acc.
- Washable cabin air filter
- Digital message center, data linked
- Halogen/LED hi & lo beam headlamps
- LED front & side cab marker/turn lamps
- LED clearance cab marker lamps
- Stop / tail / license light & bracket
- Heated power rearview mirrors, west-coast style
- Interior dome and map light
- 3 point type driver & passenger seat belts
- Coat hook, one rear panel
- Sun visors, driver & passenger side
- Driver & passenger side seats, high back, fabric covered, seatback angle & height adj.
- Cruise Control
- Floor Mats
- Fire Extinguisher / Safety Kit

"Chassis" Key Features:

- Cummins 50 State EPA/CARB Emission Certification
- Viscous fan drive clutch
- Horizontal or inline exhaust, passenger side mounted
- -34°F ethylene glycol pre-charged sca coolant
- 10 gallon DEF tank w/locking cap
- Engine, axle, transmission drain plugs
- Heater remote fuel filter/water separator with primer pump
- Air dryer w/heater
- Auto drain valves on all air tanks
- 18.7 CFM air compressor w/internal safety valve
- Heavy duty air filter with hood
- 10 cubic inch a/c compressor
- Air filter restriction indicator
- 2 quart power steering reservoir
- Remote mounted engine/transmission check & fill
- J1939 diagnostic 9 pin plug ABS, engine, transmission
- Front tow hooks
- 7-way tow plug w/back-up alarm
- Block heater, 750 watt

Available Options:

- Exhaust System, vertically installed behind the cab (Diesel Engines Only)
- Fuel Tank, aluminum, saddle mounted, Dual, 50 gallon
- Fuel Tank, aluminum, saddle mounted, 50 gallon, passenger side
- Traction tires rear: (4) Bridgestone M729F 265/70R19.5 G
- Aluminum wheels, 2 prt, 2 rear 10 hole 19.5 x 7.50
- Extra heavy-duty 120 psi frame
- Foldable center seat fabric covered
- Fuel Tank, aluminum, center mounted 30 gallon, behind rear axle

RAINIER RT3300 (CLASS 7)

SPECIFICATIONS & FEATURES



RT3300 SPECIFICATIONS

Engine	Cummins B6.7L (Diesel)	Cooling System	
Peak HP	260 hp	Radiator	Cross flow all aluminum radiator
Peak Torque	660ft/lbs @ 1,600 rpm	Charge Air Cooler	Integrated
		Transmission Cooler	Integrated
Engine	Cummins B 6.7L (Gas) 2024	Electrical System	Semi - multiplexed electrical system
Peak HP	Up to 325 hp	Alternator	160 amp
Peak Torque	660ft/lbs	Starter	12 volt
		Battery	Two Group 31,12 volt 1520 CCA threaded stud maintenance free
Transmission	Allison 2500 RDS 6 speed automatic transmission w/driver side pto provision	Frame	34" wide, full-length ladder type frame Heavy Duty, single-formed rail, 5/16 x 3 x 10 1/8, 50,000 psi
Vehicle Weight Ratings		Fuel Tank	Aluminum saddle mounted, 50 gal, driver side w/locking cap
Front GAWR	12,000 lb	Steering System	Integral Power Steering Pump
Rear GAWR	21,000 lb	Suspension	Front Air or leaf, 12,000 lb rated Rear Air or leaf, 23,000 lb rated Shock Absorber Custom tuned shocks
GVWR	33,000 lb	Tires	11R 22.5, "H"
GCWR	33,000 lb	Wheels	22.5 x 8.25, 10-hub pilot, 5 hand hole, steel
Wheelbase	See Chart on Website	Instrumentation	Electronic Gauges ▪ Speedometer ▪ Tachometer, Low Air Pressure & Buzzer ▪ Fuel Level ▪ DEF Level ▪ Odometer & Trip Meter ▪ Engine Coolant Temperature ▪ Engine Oil Pressure ▪ Volt meter
Front Axle	Dana E- 1252 I, w/ 55 wheel cut		
Capacity	12,500 lb		
Track Width	79.30"		
Rear Axle	Dana 21060S		
Capacity	21,000 lb		
Track Width	72.50"		
Gear Ratio	Diesel 5.29, Gas 5.13		
Brakes			
Front	Bendix Drum air brakes with automatic slack-adjusters		
Rear	Bendix Drum air brakes with automatic slack-adjusters		
ABS System	4 Channel		

"Cab" Key Features:

- Cab - all steel cab, w/tilt up
- Tilt / telescoping steer column
- 2-Spoke 18" diameter wheel
- AM/FM, radio w/MP3 capability
- Dash air conditioning / heater / defroster
- Air and electric horn
- Windshield washer reservoir
- Windshield wipers, 3-speed / intermittent
- Windshield, laminated & tinted
- Battery shut off switch
- Two 12 volt power supply in dash
- Suspended Brake & Throttle Pedals
- Key operated ign.switch w/ off, run, start, acc.
- Washable cabin air filter
- Digital message center, data linked
- Halogen/LED hi & lo beam headlamps
- LED front & side cab marker/turn lamps
- LED clearance cab marker lamps
- Stop / tail / license light & bracket
- Heated power rearview mirrors, west-coast style
- Interior dome and map light
- 3 point type driver & passenger seat belts
- Coat hook, one rear panel
- Sun visors, driver & passenger side
- Driver & passenger side seats, high back, fabric covered, seatback angle & height adj.
- Cruise Control
- Floor Mats
- Fire Extinguisher / Safety Kit

"Chassis" Key Features:

- Cummins 50 State EPA/CARB Emission Certification
- Viscous fan drive clutch
- Horizontal or inline exhaust, passenger side mounted
- -34°F ethylene glycol pre-charged sca coolant
- 10 gallon DEF tank w/locking cap
- Engine, axle, transmission drain plugs
- Heater remote fuel filter/water separator with primer pump
- Air dryer w/heater
- Auto drain valves on all air tanks
- 18.7 CFM air compressor w/internal safety valve
- Heavy duty air filter with hood
- 10 cubic inch a/c compressor
- Air filter restriction indicator
- 2 quart power steering reservoir
- Remote mounted engine/transmission check & fill
- J1939 diagnostic 9 pin plug ABS, engine, transmission
- Front tow hooks
- 7-way tow plug w/back-up alarm
- Block heater, 750 watt

Available Options:

- Exhaust System, vertically installed behind the cab (Diesel Engines Only)
- Fuel Tank, aluminum, saddle mounted, Dual, 50 gallon
- Fuel Tank, aluminum, saddle mounted, 50 gallon, passenger side
- Traction tires rear: (4) Bridgestone M726EL 11R22.5 G
- Traction tires rear: (4) Bridgestone M729F 285/70R19.5 H
- All Position tires: (6) Bridgestone R227F 285/70R 19.5 H
- Aluminum wheels 2 frt, 2 rear 10 hole 19.5 x 8.25
- Aluminum wheels, 2 frt, 2 rear 10 hole 22.5 x 8.25
- Extra heavy-duty 120 psi frame
- Foldable center seat fabric covered
- Foldable center seat fabric covered
- Axle, Rear Dana 5-23-170 w/5.57 ratio
- Axle, Rear, Dana 21065T, two speed 6.17/8.42 ratio
- Axle, Rear, Dana 21060S, w/ 6.17 gear ratio
- Fuel Tank, aluminum, center mounted 30 gallon, behind rear axle

RAINIER RT3600 (CLASS 8)

SPECIFICATIONS & FEATURES



RT3600 SPECIFICATIONS

Engine Cummins B 6.7L turbo charged, aftercooled w/integral exh.brake
Peak HP 325hp
Peak Torque 750ft/lbs @ 1600 rpm

Transmission Allison 3000 RDS 6 speed automatic transmission w/pto provision

Vehicle Weight Ratings

Front GAWR 13,200 lb
Rear GAWR 23,000 lb
GVWR 36,000 lb
GCWR 60,000 lb

Wheelbase See Chart on Website

Front Axle Dana E- 1322 I, w/ 55 wheel cut
Capacity 13,200 lb
Track Width 79.30"

Rear Axle Dana 23060SH
Capacity 23,000 lb
Track Width 72.50"
Gear Ratio 5.29

Brakes

Front Bendix Drum air brakes with automatic slack-adjusters
Rear Bendix Drum air brakes with automatic slack-adjusters
ABS System 4 Channel

Cooling System

Radiator Cross flow all aluminum radiator
Charge Air Cooler Integrated
Transmission Cooler Integrated

Electrical System

Semi - multiplexed electrical system
Alternator 160 amp
Starter 12 volt
Battery Two Group 31,12 volt 1520 CCA threaded stud maintenance free

Frame

34" wide, full-length ladder type frame
Heavy Duty, single-formed rail, 5/16 x 3 x 10 1/8, 50,000 psi

Fuel Tank

Aluminum saddle mounted, 50 gal, driver side w/locking cap

Steering System

Integral Power Steering
Pump Gear driven hydraulic pump

Suspension

Front Air or leaf, 13,000 lb rated
Rear Air or leaf, 23,000 lb rated
Shock Absorber Custom tuned shocks

Tires

11R 22.5, "H"

Wheels

22.5 x 8.25, 10-hub pilot, 5 hand hole, steel

Instrumentation

Electronic Gauges
▪ Speedometer ▪ Tachometer, Low Air Pressure & Buzzer
▪ Fuel Level ▪ DEF Level ▪ Odometer & Trip Meter
▪ Engine Coolant Temperature ▪ Engine Oil Pressure ▪ Volt meter

"Cab" Key Features:

- Cab - all steel cab, w/tilt up
- Tilt / telescoping steer column
- 2-Spoke 18" diameter wheel
- AM/FM, radio w/MP3 capability
- Dash air conditioning / heater / defroster
- Air and electric horn
- Windshield washer reservoir
- Windshield wipers, 3-speed / intermittent
- Windshield, laminated & tinted
- Battery shut off switch
- Two 12 volt power supply in dash
- Suspended Brake & Throttle Pedals
- Key operated ign.switch w/ off, run, start, acc.
- Washable cabin air filter
- Digital message center, data linked
- Halogen/LED hi & lo beam headlamps
- LED front & side cab marker/turn lamps
- LED clearance cab marker lamps
- Stop / tail / license light & bracket
- Heated power rearview mirrors, west-coast style
- Interior dome and map light
- 3 point type driver & passenger seat belts
- Coat hook, one rear panel
- Sun visors, driver & passenger side
- Driver & passenger side seats, high back, fabric covered, seatback angle & height adj.
- Cruise Control
- Floor Mats
- Fire Extinguisher / Safety Kit

"Chassis" Key Features:

- Cummins 50 State EPA/CARB Emission Certification
- Viscous fan drive clutch
- Horizontal or inline exhaust, passenger side mounted
- -34°F ethylene glycol pre-charged sca coolant
- 10 gallon DEF tank w/locking cap
- Engine, axle, transmission drain plugs
- Heater remote fuel filter/water separator with primer pump
- Air dryer w/heater
- Auto drain valves on all air tanks
- 18.7 CFM air compressor w/internal safety valve
- Heavy duty air filter with hood
- 10 cubic inch a/c compressor
- Air filter restriction indicator
- 2 quart power steering reservoir
- Remote mounted engine/transmission check & fill
- J1939 diagnostic 9 pin plug ABS, engine, transmission
- Front tow hooks
- 7-way tow plug w/back-up alarm
- Block heater, 750 watt

Available Options:

- Exhaust System, vertically installed behind the cab (Diesel Engines Only)
- Fuel Tank, aluminum, saddle mounted, Dual, 50 gallon
- Fuel Tank, aluminum, saddle mounted, 50 gallon, passenger side
- Traction tires rear: (4) Bridgestone M726EL 11R22.5 G
- Aluminum wheels, 2 prt, 2 rear 10 hole 22.5 x 8.25
- Extra heavy-duty 120 psi frame
- Foldable center seat fabric covered
- Axle, Rear, Dana 23082T, two speed 6.17/8.42 ratio
- Axle, Rear, Dana 23060SH, w/ 6.17 gear ratio
- Fuel Tank, aluminum, center mounted 30 gallon, behind rear axle