

2013

F-SERIES SUPER DUTY **CLASS A MOTORHOME** **CHASSIS**



America's #1 Selling Class A Motorhome Chassis*



AMERICA'S #1 SELLING CLASS A MOTORHOME CHASSIS*

WIDE SELECTION OF WHEELBASE OFFERINGS

The Ford Class A Chassis is available in (7) wheelbase length selections from 158 inches to the 252-inch model. The multiple choices allow motorhome manufacturers to more closely match their floor plan designs to the correct chassis wheelbase.

FRONT AND REAR 4-WHEEL ANTI-LOCK DISC BRAKES

All Ford Motorhome Chassis are equipped with a 4-wheel Anti-lock Disc Brake System (ABS) to provide steady, reliable braking performance. Parking brake service includes both a mechanical "lock-up" of the transmission when the PRNDL indicator is in the 'P' position, as well as a pedal type actuation of a drum type, transmission mounted driveline brake.

TORQSHIFT® 5-SPEED AUTOMATIC OVERDRIVE TRANSMISSION

Originally designed for service in exceptionally tough commercial truck duty cycles, the TorqShift® transmission features a rugged torque converter and large capacity fluid pump for optimized cooling and durability.

A 0.71 overdrive fifth gear ratio enhances overall vehicle efficiency.

The transmission also features a special Low Viscosity (Mercon LV) transmission fluid designed to enhance vehicle operating efficiency.

TOW/HAUL MODE

The unique Ford Tow/Haul Mode delays transmission upshifts to help reduce the frequency of gear hunting, especially during uphill climbs. Tow/Haul also provides engine braking in all forward gears when the transmission is in the 'D' (Overdrive) position. The braking from the engine is designed to help slow the vehicle and assist drivers in controlling the vehicle while descending grades.

POWERFUL HORSEPOWER AND TORQUE

The powerful 6.8L, 3-Valve Triton® V10 gas engine delivers 362 horsepower and 457 lbs.-ft. of torque. A combination of advanced design and technology results in responsive power, performance and economy. The Ford 6.8L Triton® V10 engine also features a unique fail-safe cooling system and 97,500 mile tune-up interval***. Available with CNG/LPG Gaseous Engine Prep Package.

26,000 LBS. GVWR AND 30,000 LBS. GCWR

The Ford Class A Motorhome Chassis is available in a choice of (6) GVWR capacities from 16,000 lbs. up to 26,000 lbs. GVWR. This wide selection of chassis allows motorhome manufacturers to more closely match their motorhome body to the required chassis carrying capacity.

In addition, Ford 24,000 and 26,000 lbs. GVWR Class A Motorhome Chassis feature a very robust 30,000 lbs. GCWR capacity.

HIGH-CAPACITY ELECTRICAL COMPONENTS

The standard, high-capacity 175-amp alternator is complemented by a heavy-duty 78-amp hr., 750-CCA battery.

PREMIUM BILSTEIN® FRONT AND REAR SHOCK ABSORBERS

All Ford Class A Motorhome Chassis are equipped with premium Bilstein® front and rear shock absorbers to provide smooth ride characteristics. Road jolts and shocks are reduced even further by the addition of front and rear variable-rate jounce bumpers.

FORD 22,000, 24,000 AND 26,000 LBS. GVWR CHASSIS FEATURE POLISHED ALUMINUM WHEELS

Ford 22,000, 24,000 and 26,000 lbs. GVWR chassis are equipped with polished aluminum wheels. These wheels are not only very attractive, but also virtually maintenance-free and can be cleaned with soap and water.

FRONT TRACK BAR

The unique to Ford, heavy-duty front track bar is Standard on all Class A Motorhome Chassis and Optional on the 16,000 lbs. GVWR Chassis. The track bar contributes to enhanced steering as well as ride and handling characteristics for the vehicle.

ROBUST STEERING AND 50° WHEEL CUT

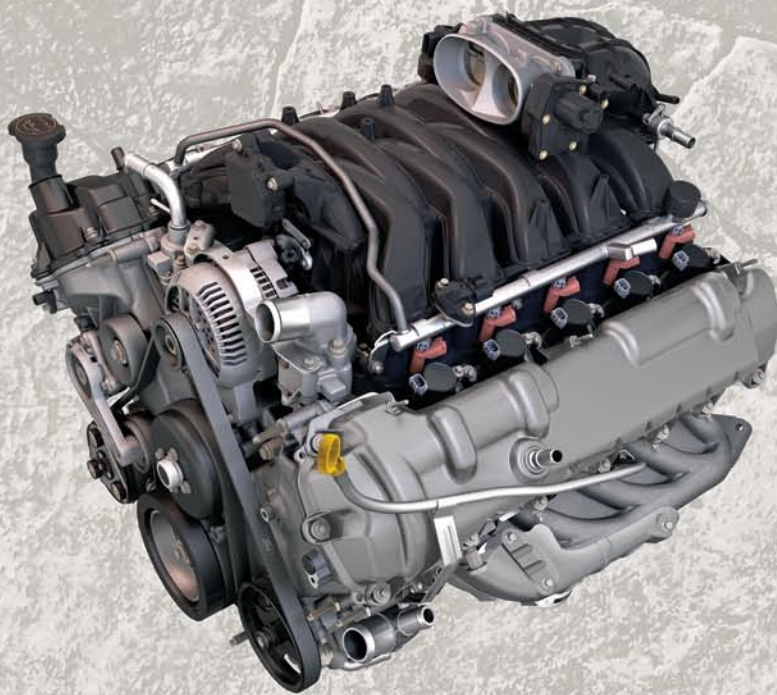
The Ford Steering System features heavy duty type steering gear, and large linkage for outstanding handling characteristics. Maneuverability and parking are enhanced by a 50-degree wheel cut capability** and a large, 17.5-inch steering wheel.

* Based on August 2012 CYTD motorhome registrations. Source: Statistical Surveys, Inc.

** 42-degrees with 22,000 lbs. GVWR chassis equipped with 22.5-inch tires and wheels.

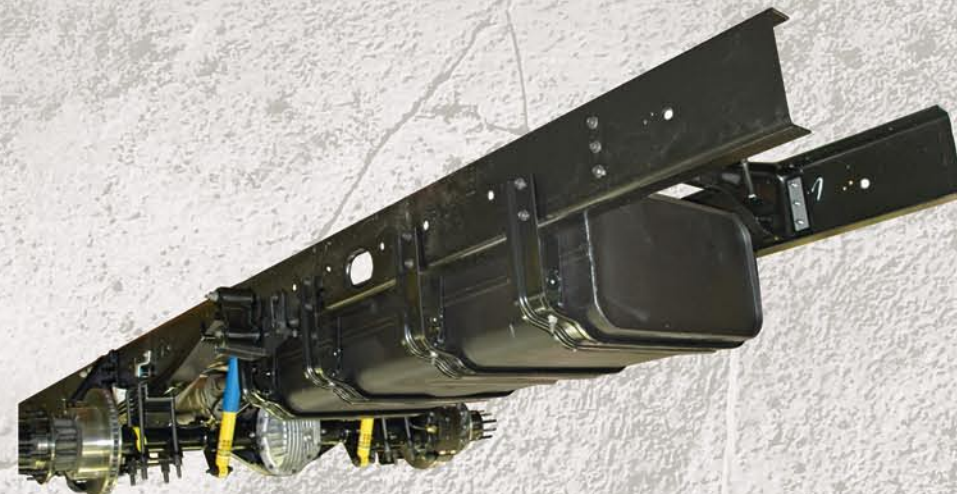
*** Under normal driving conditions with fluid and filter change.

AMERICA'S #1 SELLING CLASS A MOTORHOME CHASSIS*



FORD 6.8L TRITON® V10 AVAILABLE WITH CNG/LPG GASEOUS ENGINE PREP PACKAGE

The 6.8L V10 gas engine is available with an optional CNG/LPG Gaseous Engine Prep Package. The Package includes premium component valves and valve seats, and is required for operation on CNG or LPG fuel. The vehicle will also require additional equipment and a certified calibration reflash from an external, Ford recognized aftermarket supplier.



STRONG DURABLE FRAME

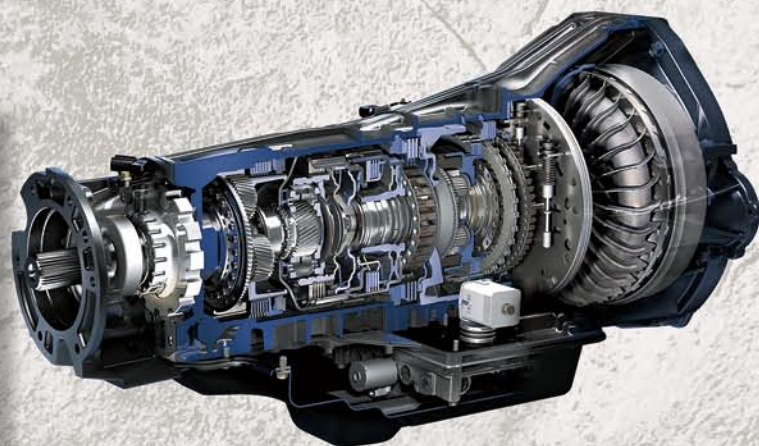
The frame forms the foundation for the whole motorhome. It must be strong and durable to support the motorhome body, equipment, any required slide-outs and cargo.

- Full-Length, Full-Channel, High-Tensile Steel Construction
- 36,000 PSI Steel on 16,000/18,000/20,500/22,000 GVWR Models
- 50,000 PSI Steel on 24,000 and 26,000 GVWR Models
- 9.2 Inch Deep Side-Rails

TRANSMISSION

The TorqShift® transmission features a rugged torque converter and large capacity fluid pump for optimized cooling and durability. A 0.71 overdrive fifth gear ratio enhances overall vehicle efficiency.

The transmission also includes the unique Ford Tow/Haul Mode which delays transmission upshifts to help reduce the frequency of gear hunting, especially during uphill climbs. It also provides engine braking in all forward gears.



ENHANCED RIDE CHARACTERISTICS

All Ford Class A Motorhome Chassis are equipped with premium Bilstein® front and rear shock absorbers to provide smooth ride characteristics. Road jolts and shocks are reduced even further by the addition of front and rear variable-rate jounce bumpers.

Variable Rate Jounce Bumpers provide exceptional shock-reduction when potholes, or other imperfections are experienced while driving a motorhome. They help to insulate the driver, passengers and contents from road bumps and jolts. Jounce bumpers complement the premium, gas-pressurized shock absorbers, stabilizer bars, and spring to provide excellent ride characteristics.

Heavy-duty front and rear stabilizer bars are standard on all Ford Class A motorhome chassis. Also standard equipment is the heavy-duty front track bar for enhanced ride and handling characteristics (optional on the 16,000 lb. GVWR chassis).



ANTI-LOCK BRAKE SYSTEM

The Ford Motorhome Chassis are equipped with power hydraulic front and rear anti-lock disc brakes. Positive, reliable braking performance results from these components.

- Large Rotors
- Hydraulically Assisted Master Cylinder
- ABS Control Module To Help Avoid Skidding
- Reduced Stopping Distance



24/7 Service Assistance
1-800-444-3311

NO CHARGE CUSTOMER SERVICE

Ford Motorhome Chassis owners can receive 24/7 service assistance by dialing 1-800-444-3311 (see the rear cover of this brochure for details). In addition to the 24/7 service assistance,

Ford owners also are provided Roadside Assistance for 5 years or 60,000 miles, whichever occurs first (see your Ford Dealer for details). These services are provided to the owner at NO-CHARGE and are transferable to a new owner as long as the vehicle remains within the time and mileage coverages.

* Based on August 2012 CYTD motorhome registrations. Source: Statistical Surveys, Inc.

** Under normal driving conditions with routine fluid and filter change

AMERICA'S #1 SELLING CLASS A MOTORHOME CHASSIS*

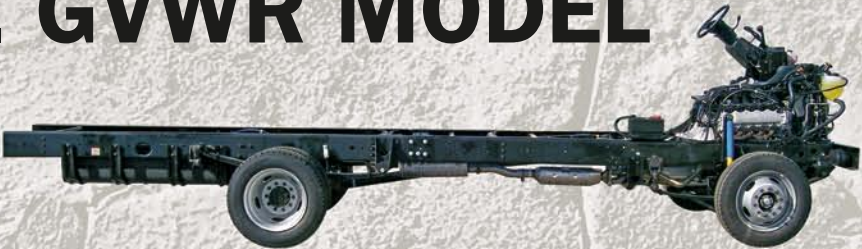
16,000 LBS. GVWR MODEL



CHASSIS RATINGS	
GAWR - Front (lbs.)	6,500
GAWR - Rear (lbs.)	11,000
GVWR (lbs.)	16,000
GCWR (lbs.)	23,000
Wheelbases (in.)	158, 178, 190
Curb Weight (lbs.)	6,317, 6,332, 6,341
Max. Trailer Capacity (lbs.)	7,000
Trailer Wiring Package	Class II - IV System
Max. Payload (lbs.) (158" WB)	9,683
ENGINE, GASOLINE	
Displacement	6.8L Triton® (415 CID) V10 3-Valve
Fuel Injection	Sequential Electronic Fuel Injection (SEFI)
Horsepower (SAE Net)	362 @ 4,750 RPM
Torque (lbs.-ft. SAE Net)	457 @ 3,250 RPM
TRANSMISSION	
Identification	TorqShift® Automatic Overdrive w/Tow/Haul
Number of Speeds	5
1st Gear Ratio	3.11
OD Gear Ratio	0.71
Tow/Haul Mode	Yes
AXLE, FRONT	
Weight Rating (lbs.)	8,000
Type	Monobeam
Front Tread (in.)	81.8
Wheel Cut	50 Degrees
AXLE, REAR	
Weight Rating (lbs.)	11,000
Type	Full-Float
Ratio (to 1)	4.30
U-Joints	1480
Rear Tread (in.)	74.0
FRAME	
Frame Constant Section	Single Channel, Ladder Type
Yield Strength (psi)	9.16 x 3.0 x 0.25 36,000
ELECTRICAL	
Alternator Output	175-amp** / 2,360 watt
Battery	12 Volt-78 AH / 750 CCA Maintenance-Free
Instrumentation	Speedometer & Thermometer, Odometer, Trip Odometer, Oil Pressure, Coolant Temperature, Fuel Gauge, Transmission Temperature, Indicator Lights & Message Center With Outside Air Temperature, Distance-To-Empty and Check Fuel Cap
Daytime Running Lights	Optional

* Based on August 2012 CYTD motorhome registrations. Source: Statistical Surveys, Inc.
** 175-amp output based on cold performance at 80° F. Actual output is temperature and application dependent.

18,000 LBS. GVWR MODEL



CHASSIS RATINGS	
GAWR - Front (lbs.)	7,000
GAWR - Rear (lbs.)	12,000
GVWR (lbs.)	18,000
GCWR (lbs.)	23,000
Wheelbases (in.)	178, 190, 208, 228
Curb Weight (lbs.)	6,354, 6,410, 6,479, 6,553
Max. Trailer Capacity (lbs.)	5,000
Trailer Wiring Package	Class II - IV System
Max. Payload (lbs.) (178" WB)	11,646
ENGINE, GASOLINE	
Displacement	6.8L Triton® (415 CID) V10 3-Valve
Fuel Injection	Sequential Electronic Fuel Injection (SEFI)
Horsepower (SAE Net)	362 @ 4,750 RPM
Torque (lbs.-ft. SAE Net)	457 @ 3,250 RPM
TRANSMISSION	
Identification	TorqShift® Automatic Overdrive w/Tow/Haul
Number of Speeds	5
1st Gear Ratio	3.11
OD Gear Ratio	0.71
Tow/Haul Mode	Yes
AXLE, FRONT	
Weight Rating (lbs.)	8,000
Type	Monobeam
Front Tread (in.)	81.4
Wheel Cut	50 Degrees
AXLE, REAR	
Weight Rating (lbs.)	12,000
Type	Full-Float
Ratio (to 1)	4.30
U-Joints	1480
Rear Tread (in.)	74.0
FRAME	
Frame Constant Section	Single Channel, Ladder Type
Yield Strength (psi)	9.16 x 3.0 x 0.25 36,000
ELECTRICAL	
Alternator Output	175-amp** / 2,360 watt
Battery	12 Volt-78 AH / 750 CCA Maintenance-Free
Instrumentation	Speedometer & Thermometer, Odometer, Trip Odometer, Oil Pressure, Coolant Temperature, Fuel Gauge, Transmission Temperature, Indicator Lights & Message Center With Outside Air Temperature, Distance-To-Empty and Check Fuel Cap
Daytime Running Lights	Optional

* Based on August 2012 CYTD motorhome registrations. Source: Statistical Surveys, Inc.
** 175-amp output based on cold performance at 80° F. Actual output is temperature and application dependent.

BRAKES, SERVICE	
Power	
Hydraulic Brake Assist	Hydro-Boost - 8.19:1 Ratio
Rotor Size - Front/Rear (dia.)	15.55" / 15.55"
Calipers	2-Piston
ABS	4-Wheel, 3-Channel, Anti-Lock Brake System
BRAKES, PARKING	
Transmission Actuation	Ford design includes mechanical "lock-up" of the transmission when in park position.
Pedal Actuation	Drum type, transmission mounted driveline with single stroke pedal. Hand release of brake.
FUEL TANK	
Capacity	80 Gallon (302L)
Location	Aft-of-Rear Axle
Filler Location	Left hand side fuel fill
SPRINGS, FRONT	
Capacity (lbs.)	Tapered, Multi-Leaf 6,500
Length (in.)	63.0
Shock Absorbers	Gas-Pressurized, Bilstein® - 1.63" dia.
Stabilizer Bar	Front
Jounce Bumpers	Variable Rate, Front
HD Front Track Bar	Optional
SPRINGS, REAR	
Capacity (lbs.)	Tapered, Multi-Leaf 11,000
Length (in.)	64.0
Shock Absorbers	Gas-Pressurized, Bilstein® - 1.63" dia.
Stabilizer Bar	Rear
STEERING	
Power	
Make/Model	TRW TAS 40 Gear (Includes Cooler)
Turning Dia. (ft.) (Curb-to-Curb)	49.7 (178" Wheelbase)
Speed Control	Standard
Steering Wheel	17.5" Black Vinyl, Tilt/Speed Control
TIRES/WHEELS (Size)	
19.5"	
Tires	(6) Goodyear 245/70R 19.5G (14PR) Highway Metric Radial Tubeless
Wheels	(6) 19.5" x 6.75", 10-Hole Steel Disc
Spare Wheel & Tire	Optional

BRAKES, SERVICE	
Power	
Hydraulic Brake Assist	Hydro-Boost - 8.19:1 Ratio
Rotor Size - Front/Rear (dia.)	15.55" / 15.55"
Calipers	2-Piston
ABS	4-wheel, 3-channel, Anti-lock Brake System
BRAKES, PARKING	
Transmission Actuation	Ford design includes mechanical "lock-up" of the transmission when in park position.
Pedal Actuation	Drum type, transmission mounted driveline with single stroke pedal. Hand release of brake.
FUEL TANK	
Capacity	80 Gallon (302L)
Location	Aft-of-Rear Axle
Filler Location	Left hand side fuel fill
SPRINGS, FRONT	
Capacity (lbs.)	Tapered, Multi-Leaf 7,000
Length (in.)	63.0
Shock Absorbers	Gas-Pressurized, Bilstein® - 1.63" dia.
Stabilizer Bar	Front
Jounce Bumpers	Variable Rate, Front
HD Front Track Bar	Yes
SPRINGS, REAR	
Capacity (lbs.)	Tapered, Multi-Leaf 12,000
Length (in.)	64.0
Shock Absorbers	Gas-Pressurized, Bilstein® - 1.63" dia.
Stabilizer Bar	Rear
STEERING	
Power	
Make/Model	TRW TAS 40 Gear (Includes Cooler)
Turning Dia. (ft.) (Curb-to-Curb)	49.7 (178" Wheelbase)
Speed Control	Standard
Steering Wheel	17.5" Black Vinyl, Tilt/Speed Control
TIRES/WHEELS (Size)	
19.5"	
Tires	(6) Goodyear 245/70R 19.5G (14PR) Highway Metric Radial Tubeless
Wheels	(6) 19.5" x 6.75", 10-Hole Steel Disc
Spare Wheel & Tire	Optional

AMERICA'S #1 SELLING CLASS A MOTORHOME CHASSIS*



20,500 LBS. GVWR MODEL

CHASSIS RATINGS	
GAWR - Front (lbs.)	7,000 (Standard); 7,500 (Optional)
GAWR - Rear (lbs.)	13,500
GVWR (lbs.)	20,500
GCWR (lbs.)	26,000
Wheelbases (in.)	208, 228
Curb Weight (lbs.)	6,503, 6,577
Max. Trailer Capacity (lbs.)	5,500
Trailer Wiring Package	Class II - IV System
Max. Payload (lbs.) (208" WB)	13,997
ENGINE, GASOLINE	
Displacement	6.8L Triton® (415 CID) V10 3-Valve
Fuel Injection	Sequential Electronic Fuel Injection (SEFI)
Horsepower (SAE Net)	362 @ 4,750 RPM
Torque (lbs.-ft. SAE Net)	457 @ 3,250 RPM
TRANSMISSION	
Identification	TorqShift® Automatic Overdrive w/Tow/Haul
Number of Speeds	5
1st Gear Ratio	3.11
OD Gear Ratio	0.71
Tow/Haul Mode	Yes
AXLE, FRONT	
Weight Rating (lbs.)	8,000
Type	Monobeam
Front Tread (in.)	81.4
Wheel Cut	50 Degrees
AXLE, REAR	
Weight Rating (lbs.)	13,500
Type	Full-Float
Ratio (to 1)	5.38
U-Joints	1480
Rear Tread (in.)	73.3
FRAME	
Frame Constant Section	Single Channel, Ladder Type
Yield Strength (psi)	9.16 x 3.0 x 0.25
36,000	
ELECTRICAL	
Alternator Output	175-amp** / 2,360 watt
Battery	12 Volt-78 AH / 750 CCA Maintenance-Free
Instrumentation	Speedometer & Thermometer, Odometer, Trip Odometer, Oil Pressure, Coolant Temperature, Fuel Gauge, Transmission Temperature, Indicator Lights & Message Center With Outside Air Temperature, Distance-To-Empty and Check Fuel Cap
Daytime Running Lights	Optional

BRAKES, SERVICE	
Power	
Hydraulic Brake Assist	HydroMax - 21.1:1 Ratio
Rotor Size - Front/Rear (dia.)	15.55" / 15.55"
Calipers	2-Piston
ABS	4-wheel, 4-channel, Anti-lock Brake System
BRAKES, PARKING	
Transmission Actuation	Ford design includes mechanical "lock-up" of the transmission when in park position.
Pedal Actuation	Drum type, transmission mounted driveline with single stroke pedal. Hand release of brake.
FUEL TANK	
Capacity	80 Gallon (302L)
Location	Aft-of-Rear Axle
Filler Location	Left hand side fuel fill
SPRINGS, FRONT	
Capacity (lbs.)	Tapered, Multi-Leaf
Length (in.)	7,000 (Standard); 7,500 (Optional)
Shock Absorbers	63.0
Stabilizer Bar	Gas-Pressurized, Bilstein® - 1.63" dia.
Jounce Bumpers	Front
HD Front Track Bar	Variable Rate, Front
Yes	
SPRINGS, REAR	
Capacity (lbs.)	Tapered, Multi-Leaf
Length (in.)	13,500
Shock Absorbers	64.0
Stabilizer Bar	Gas-Pressurized, Bilstein® - 1.63" dia.
	Rear
STEERING	
Power	
Make/Model	TRW TAS 40 Gear (Includes Cooler)
Turning Dia. (ft.) (Curb-to-Curb)	56.1 (208" Wheelbase)
Speed Control	Standard
Steering Wheel	17.5" Black Vinyl, Tilt/Speed Control
TIRES/WHEELS (Size)	
19.5"	
Tires	(6) Goodyear 245/70R 19.5G (14PR)
	Highway Metric Radial Tubeless
Wheels	(6) 19.5" x 6.75", 10-Hole Steel Disc
Spare Wheel & Tire	Optional



22,000 LBS. GVWR MODEL

CHASSIS RATINGS	
GAWR - Front (lbs.)	8,000
GAWR - Rear (lbs.)	15,000
GVWR (lbs.)	22,000
GCWR (lbs.)	26,000
Wheelbases (in.)	208, 228, 242
Curb Weight (lbs.)	6,647, 6,733, 6,792
Max. Trailer Capacity (lbs.)	4,000
Trailer Wiring Package	Class II - IV System
Max. Payload (lbs.) (208" WB)	15,353
ENGINE, GASOLINE	
Displacement	6.8L Triton® (415 CID) V10 3-Valve
Fuel Injection	Sequential Electronic Fuel Injection (SEFI)
Horsepower (SAE Net)	362 @ 4,750 RPM
Torque (lbs.-ft. SAE Net)	457 @ 3,250 RPM
TRANSMISSION	
Identification	TorqShift® Automatic Overdrive w/Tow/Haul
Number of Speeds	5
1st Gear Ratio	3.11
OD Gear Ratio	0.71
Tow/Haul Mode	Yes
AXLE, FRONT	
Weight Rating (lbs.)	8,000
Type	Monobeam
Front Tread (in.)	79.8
Wheel Cut	50 Degrees-19.5" Wheels/42 Degrees-22.5" Wheels
AXLE, REAR	
Weight Rating (lbs.)	Dana S130
Type	15,000
Ratio (to 1)	Full-Float
U-Joints	5.38
Rear Tread (in.)	1480
73.3	
FRAME	
Frame Constant Section	Single Channel, Ladder Type
Yield Strength (psi)	9.16 x 3.0 x 0.25
36,000	
ELECTRICAL	
Alternator Output	175-amp** / 2,360 watt
Battery	12 Volt-78 AH / 750 CCA Maintenance-Free
Instrumentation	Speedometer & Thermometer, Odometer, Trip Odometer, Oil Pressure, Coolant Temperature, Fuel Gauge, Transmission Temperature, Indicator Lights & Message Center With Outside Air Temperature, Distance-To-Empty and Check Fuel Cap
Daytime Running Lights	Optional

BRAKES, SERVICE	
Power	
Hydraulic Brake Assist	HydroMax - 21.1:1 Ratio
Rotor Size - Front/Rear (dia.)	15.55" / 15.55"
Calipers	2-Piston
ABS	4-wheel, 4-channel, Anti-lock Brake System
BRAKES, PARKING	
Transmission Actuation	Ford design includes mechanical "lock-up" of the transmission when in park position.
Pedal Actuation	Drum type, transmission mounted driveline with single stroke pedal. Hand release of brake.
FUEL TANK	
Capacity	80 Gallon (302L)
Location	Aft-of-Rear Axle
Filler Location	Left hand side fuel fill
SPRINGS, FRONT	
Capacity (lbs.)	Tapered, Multi-Leaf
Length (in.)	8,000
Shock Absorbers	63.0
Stabilizer Bar	Gas-Pressurized, Bilstein® - 1.63" dia.
Jounce Bumpers	Front
HD Front Track Bar	Variable Rate, Front
Yes	
SPRINGS, REAR	
Capacity (lbs.)	Tapered, Multi-Leaf
Length (in.)	15,000
Shock Absorbers	64.0
Stabilizer Bar	Gas-Pressurized, Bilstein® - 1.63" dia.
	Rear
STEERING	
Power	
Make/Model	TRW TAS 40 Gear (Includes Cooler)
Turning Dia. (ft.) (Curb-to-Curb)	56.1 (208" Wheelbase) w/19.5" Wheels
Speed Control	Standard
Steering Wheel	17.5" Black Vinyl, Tilt/Speed Control
TIRES/WHEELS (Size)	
19.5" or 22.5"	
Tires	(6) Michelin 235/80R 22.5G XRV (14PR) (Standard)
	(6) Goodyear 245/70R 19.5G (14PR) (Optional)
	Highway Metric Radial Tubeless
Wheels	(6) 22.5" x 7.5", 8-Hole Disc Polished Aluminum Front and Rear (with Steel Inner Rear) (Standard)
	(6) 19.5" x 6.75" 10-Hole Steel Disc (Optional)
Spare Wheel & Tire	Optional with 19.5" Wheels

* Based on August 2012 CYTD motorhome registrations. Source: Statistical Surveys, Inc.
** 175-amp output based on cold performance at 80° F. Actual output is temperature and application dependent.

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AMERICA'S #1 SELLING CLASS A MOTORHOME CHASSIS*



24,000 LBS. GVWR MODEL

CHASSIS RATINGS	
GAWR - Front (lbs.)	9,000
GAWR - Rear (lbs.)	15,500
GVWR (lbs.)	24,000
GCWR (lbs.)	30,000
Wheelbases (in.)	228, 242, 252
Curb Weight (lbs.)	6,922, 6,982, 7,024
Max. Trailer Capacity (lbs.)	6,000
Trailer Wiring Package	Class II - IV System
Max. Payload (lbs.) (228" WB)	17,078
ENGINE, GASOLINE	
Displacement	6.8L Triton® (415 CID) V10 3-Valve
Fuel Injection	Sequential Electronic Fuel Injection (SEFI)
Horsepower (SAE Net)	362 @ 4,750 RPM
Torque (lbs.-ft. SAE Net)	457 @ 3,250 RPM
TRANSMISSION	
Identification	TorqShift® Automatic Overdrive w/Tow/Haul
Number of Speeds	5
1st Gear Ratio	3.11
OD Gear Ratio	0.71
Tow/Haul Mode	Yes
AXLE, FRONT	
Weight Rating (lbs.)	9,000
Type	Monobeam
Front Tread (in.)	79.8
Wheel Cut	50 Degrees
AXLE, REAR	
	Dana S17060S
Weight Rating (lbs.)	17,500
Type	Full-Float
Ratio (to 1)	6.17
U-Joints	SPL100
Rear Tread (in.)	73.3
FRAME	
	Single Channel, Ladder Type
Frame Constant Section	9.16 x 3.0 x 0.25
Yield Strength (psi)	50,000
ELECTRICAL	
Alternator Output	175-amp** / 2,360 watt
Battery	12 Volt-78 AH / 750 CCA Maintenance-Free
Instrumentation	Speedometer & Thermometer, Odometer, Trip Odometer, Oil Pressure, Coolant Temperature, Fuel Gauge, Transmission Temperature, Indicator Lights & Message Center With Outside Air Temperature, Distance-To-Empty and Check Fuel Cap
Daytime Running Lights	Optional

BRAKES, SERVICE	
	Power
Hydraulic Brake Assist	HydroMax - 21.1:1 Ratio
Rotor Size - Front/Rear (dia.)	15.0" / 15.0"
Calipers	2-Piston
ABS	4-wheel, 4-channel, Anti-lock Brake System
BRAKES, PARKING	
Transmission Actuation	Ford design includes mechanical "lock-up" of the transmission when in park position.
Pedal Actuation	Drum type, transmission mounted driveline with single stroke pedal. Hand release of brake.
FUEL TANK	
Capacity	80 Gallon (302L)
Location	Aft-of-Rear Axle
Filler Location	Left hand side fuel fill
SPRINGS, FRONT	
	Tapered, Multi-Leaf
Capacity (lbs.)	9,000
Length (in.)	63.0
Shock Absorbers	Gas-Pressurized, Bilstein® - 1.63" dia.
Stabilizer Bar	Front
Jounce Bumpers	Variable Rate, Front
HD Front Track Bar	Yes
SPRINGS, REAR	
	Tapered, Multi-Leaf
Capacity (lbs.)	15,500
Length (in.)	64.0
Shock Absorbers	Gas-Pressurized, Bilstein® - 1.63" dia.
Stabilizer Bar	Rear
STEERING	
	Power
Make/Model	TRW TAS 55 Gear (Includes Cooler)
Turning Dia. (ft.) (Curb-to-Curb)	60.6 (228" Wheelbase)
Speed Control	Standard
Steering Wheel	17.5" Black Vinyl, Tilt/Speed Control
TIRES/WHEELS (Size)	
	22.5"
Tires	(6) Michelin 255/80R 22.5G XRV (14PR) Highway Metric Radial Tubeless
Wheels	(6) 22.5" x 7.5", 8-Hole Disc Polished Aluminum Front and Rear (with Steel Inner Rear) (Standard)
Spare Wheel & Tire	Not Available



26,000 LBS. GVWR MODEL

CHASSIS RATINGS	
GAWR - Front (lbs.)	9,000
GAWR - Rear (lbs.)	17,500
GVWR (lbs.)	26,000
GCWR (lbs.)	30,000
Wheelbases (in.)	228, 242, 252
Curb Weight (lbs.)	6,927, 6,987, 7,030
Max. Trailer Capacity (lbs.)	4,000
Trailer Wiring Package	Class II - IV System
Max. Payload (lbs.) (228" WB)	19,073
ENGINE, GASOLINE	
Displacement	6.8L Triton® (415 CID) V10 3-Valve
Fuel Injection	Sequential Electronic Fuel Injection (SEFI)
Horsepower (SAE Net)	362 @ 4,750 RPM
Torque (lbs.-ft. SAE Net)	457 @ 3,250 RPM
TRANSMISSION	
Identification	TorqShift® Automatic Overdrive w/Tow/Haul
Number of Speeds	5
1st Gear Ratio	3.11
OD Gear Ratio	0.71
Tow/Haul Mode	Yes
AXLE, FRONT	
Weight Rating (lbs.)	9,000
Type	Monobeam
Front Tread (in.)	79.8
Wheel Cut	50 Degrees
AXLE, REAR	
	Dana S17060S
Weight Rating (lbs.)	17,500
Type	Full-Float
Ratio (to 1)	6.17
U-Joints	SPL100
Rear Tread (in.)	73.3
FRAME	
	Single Channel, Ladder Type
Frame Constant Section	9.16 x 3.0 x 0.25
Yield Strength (psi)	50,000
ELECTRICAL	
Alternator Output	175-amp** / 2,360 watt
Battery	12 Volt-78 AH / 750 CCA Maintenance-Free
Instrumentation	Speedometer & Thermometer, Odometer, Trip Odometer, Oil Pressure, Coolant Temperature, Fuel Gauge, Transmission Temperature, Indicator Lights & Message Center With Outside Air Temperature, Distance-To-Empty and Check Fuel Cap
Daytime Running Lights	Optional

BRAKES, SERVICE	
	Power
Hydraulic Brake Assist	HydroMax - 21.1:1 Ratio
Rotor Size - Front/Rear (dia.)	15.0" / 15.0"
Calipers	2-Piston
ABS	4-wheel, 4-channel, Anti-lock Brake System
BRAKES, PARKING	
Transmission Actuation	Ford design includes mechanical "lock-up" of the transmission when in park position.
Pedal Actuation	Drum type, transmission mounted driveline with single stroke pedal. Hand release of brake.
FUEL TANK	
Capacity	80 Gallon (302L)
Location	Aft-of-Rear Axle
Filler Location	Left hand side fuel fill
SPRINGS, FRONT	
	Tapered, Multi-Leaf
Capacity (lbs.)	9,000
Length (in.)	63.0
Shock Absorbers	Gas-Pressurized, Bilstein® - 1.63" dia.
Stabilizer Bar	Front
Jounce Bumpers	Variable Rate, Front
HD Front Track Bar	Yes
SPRINGS, REAR	
	Tapered, Multi-Leaf
Capacity (lbs.)	17,500
Length (in.)	64.0
Shock Absorbers	Gas-Pressurized, Bilstein® - 1.63" dia.
Stabilizer Bar	Rear
STEERING	
	Power
Make/Model	TRW TAS 55 Gear (Includes Cooler)
Turning Dia. (ft.) (Curb-to-Curb)	60.6 (228" Wheelbase)
Speed Control	Standard
Steering Wheel	17.5" Black Vinyl, Tilt/Speed Control
TIRES/WHEELS (Size)	
	22.5"
Tires	(6) Michelin 255/80R 22.5G XRV (14PR) Highway Metric Radial Tubeless
Wheels	(6) 22.5" x 7.5", 8-Hole Disc Polished Aluminum Front and Rear (with Steel Inner Rear) (Standard)
Spare Wheel & Tire	Not Available

* Based on August 2012 CYTD motorhome registrations. Source: Statistical Surveys, Inc.
** 175-amp output based on cold performance at 80° F. Actual output is temperature and application dependent.

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CUSTOMER SUPPORT



Motorhome Customer Assistance Center

This 24 hour, seven-days-a-week Hotline was designed to serve both motorhome owners and RV dealers.

By dialing 1-800-444-3311, the caller has access to:

- The nearest appropriate service location.
- Assistance in scheduling a service appointment.
- Service Assistance for motorhome customers and RV dealers in resolving Ford chassis-related concerns.



5-Years or 60,000 Miles Roadside Assistance**

This 24 hour, seven-days-a-week Hotline is a standard feature on all Ford Motorhome Chassis. By dialing 1-800-444-3311, Ford Motorhome Chassis Customers also have access to:

- Flat Tire Changes (No Charge with Ford)
- Jump Start For A Dead Battery (No Charge with Ford)
- Gasoline, If Out of Fuel (No Charge with Ford)
- Vehicle Lock-Out Service (No Charge with Ford)
- Towing To The Closest Dealer (No Charge with Ford)



In-Dealership Service Support

- Over 1,900 Ford dealerships in the U.S. and Canada provide Class A motorhome service support.
- Certified service technicians backed by computerized diagnostics and national technical hotline support.
- Verification of available owner notification and recall information affecting motorhomes.



Important Warranty Information***

The Ford Motorhome Chassis has a Bumper-to-Bumper limited warranty for 3 years or 36,000 miles and a Powertrain limited warranty for 5 years or 60,000 miles, whichever occurs first.

Parts of the vehicle manufactured and covered by Ford Motor Company are listed in the Warranty Information Booklet that comes with the recreation vehicle. It states the RV owner's rights and responsibilities, and should be read carefully.

MORE BUYERS CHOOSE FORD THAN ANY OTHER GAS MOTORHOME CHASSIS*

Outstanding horsepower and torque, premium features and components, plus after-the-sale service support have made Ford the chassis of choice for today's Class A gas engine motorhome buyer. Based on recent data, 100 percent of Class A gas engine buyers selected a motorhome built on the Ford Chassis.

* Based on August 2012 CYTD motorhome registrations. Source: Statistical Surveys, Inc.

** 5-years or 60,000 miles, whichever occurs first. See your Ford dealer for details.

*** See your Ford Dealer for a copy of the limited warranty.

M Metric conversion - To obtain information in kilograms, multiply the pounds by .45; to obtain information in kilometers, multiply the miles by 1.6; to obtain information in centimeters, multiply the inches by 2.54.



Ford Division
Recreation & Commercial Vehicle Sales

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