

Winnebago Industries, Inc.
2016 WFJ33S, WFJ38S
Ford Chassis Specifications

Series	F53, Super Duty		
Model	F5D		
SUSPENSION RATING			
WFJ33S	WHEELBASE	208 in.	
	GVWR	22,000 lbs.	
	GAWR, Front	8,000 lbs.	
	GAWR, Rear	15,000 lbs.	
	GCWR	26,000 lbs.	
WFJ38S	WHEELBASE	248 in.	
	GVWR	26,000 lbs.	
	GAWR, Front	9,000 lbs.	
	GAWR, Rear	17,500 lbs.	
	GCWR	30,000 lbs.	
Engine	6.8L SOHC Triton V10		
	362 HP @ 4,750 RPM		
	457 lb.-ft. @ 3,250 RPM		
	Electronic throttle		
Emission Control System Certification	Federal (50 state certification)		
Alternator	175-amp		
Battery	750 CCA, 78-amp hr., maintenance free		
Transmission	TorqShift five-speed automatic		
	overdrive		
	Tow/haul feature		
	Mechanical "Lock-up" in park position		
Suspension, Front			
	Type	Monobeam axle w/multi-leaf tapered springs	
	Stabilizer Bar	1.5" dia., Heavy-duty track bar	
	Shock	Bilstein, 1.63 in.	
Suspension, Rear			
	Type	Multi-leaf tapered springs	
	Stabilizer Bar	1.40" dia.	
	Axle Ratio	5.38 (22,000) 6.17 (26,000)	
	Axle	Dana S130	
	Shock	Bilstein, 1.63 in.	

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Brakes	Hydraulic, Hydro Max, 4-wheel ABS		
Front	Disc - 15.55" dia. (22,000) 15" (26,000)		
Rear	Disc - 15.55" dia. (22,000) 15" (26,000)		
Parking	Transmission mounted drum, foot apply, hand release		
Electrical	12-volt DC		
Frame	Ladder-type, single channel, 50,000 psi steel		
Fuel System	80-gallons		
Provision for Aux. Gen	Port in top of tank, drop tube ends at 25% capacity		
Steering	Power - TRW TAS 55 gear (includes cooler)		
Tire			
Front/Rear	Michelin XRV 235/80R 22.5G		WFJ33S
Capacity - Front/Rear	4,675/4,410 lbs. @ 110 psi		
Front/Rear	Michelin XRV 255/80R 22.5G		WFJ38S
Capacity - Front/Rear	5,205/4,805 lbs. @ 110 psi		
Wheel	Front/Rear	22.5" X 7" aluminum, Alcoa Dura-Bright (4)	
		22.5" X 7" steel (2, rear inner dual)	
Instrumentation	Speedometer, odometer, tachometer, oil pressure, coolant temperature, trans oil temperature, fuel gauge directional signal, high beam, charge indicator lights, and various warning lights		
Warning Lamps	Brake system warnings, direction signals and high beam		
Flasher & Turn Signals	Heavy-duty		
Chassis Warranty	See Ford Owner's manual Motor Home Customer Assistance Center: 800-444-3311		

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