



2013 Canter FE/FG Product Overview

	FE125 (FEC52S)	FE160 (FEC72S)	FE160 Crew Cab (FEC72W)	FE180 (FEC92S)	FG4X4 (FGB72S)
GVWR (lbs.)	12,500	15,995	15,995	17,995	14,050
FGAWR (lbs.)	5,360	6,390	6,390	6,390	5,730
RGAWR (lbs.)	9,880	12,700	12,700	12,700	9,480
Front Axle Capacity (lbs.)	5,735	6,835	6,835	6,835	6,175
Rear Axle Capacity (lbs.)	9,925	13,230	13,230	13,230	9,480
GCWR (lbs.) [= GVWR + 7715 lbs.]	20,215	23,710	23,710	25,710	21,765
Max Body-Payload Capacity (lbs., est.)	7,285	10,505	9,845	12,505	8,075
WB / UCA / Wet Curb Weight (Base Model) ¹	(C) 110.2" / 81.2" / 5,215 lbs.	(C) 110.2" / 81.2" / 5,490 lbs.		(C) 110.2" / 81.2" / 5,490 lbs.	
	(E) 133.9" / 104.9" / 5,300 lbs.	(E) 133.9" / 104.9" / 5,580 lbs.		(E) 133.9" / 104.9" / 5,580 lbs.	(E) 134.4" / 104.8" / 5,975 lbs.
	(G) 151.6" / 122.6" / 5,335 lbs.	(G) 151.6" / 122.6" / 5,610 lbs.		(G) 151.6" / 122.6" / 5,610 lbs.	
		(H) 169.3" / 140.3" / 5,675 lbs.	(H) 169.3" / 103.4" / 6,150 lbs.	(H) 169.3" / 140.3" / 5,675 lbs.	
		(K) 187.0" / 158.0" / 5,710 lbs.	(K) 187.0" / 121.1" / 6,195 lbs.	(K) 187.0" / 158.0" / 5,710 lbs.	
Turning Diameter (min., ft.)	C: 34.1 E: 40.0 G: 44.6	C: 34.1 E: 40.0 G: 44.6 H: 49.5 K: 54.1	H: 49.5 K: 54.1	C: 34.1 E: 40.0 G: 44.6 H: 49.5 K: 54.1	E: 44.2
Approx. Overall Width / Height (in.)	84.4 / 88.7	84.4 / 89.4	84.4 / 91.8	84.4 / 89.4	81.9 / 100.0
Engine: No. of Cylinders / Model	Four / 4P10(T5)	Four / 4P10(T5)	Four / 4P10(T5)	Four / 4P10(T5)	Four / 4P10(T5)
Power @ RPM (hp)	161 @ 3,500	161 @ 3,500	161 @ 3,500	161 @ 3,500	161 @ 3,500
Torque @ RPM (lb-ft)	295 @ 1,600	295 @ 1,600	295 @ 1,600	295 @ 1,600	295 @ 1,600
Displacement (cu. in. / L)	183 / 3.0	183 / 3.0	183 / 3.0	183 / 3.0	183 / 3.0
Cold Weather Starting Aid	Individual ceramic-tipped glow-plugs	Individual ceramic-tipped glow-plugs	Individual ceramic-tipped glow-plugs	Individual ceramic-tipped glow-plugs	Individual ceramic-tipped glow-plugs
Standard Equipment Transmission	M.Fuso M038S6 Duonic 6-speed OD AMT	M.Fuso M038S6 Duonic 6-speed OD AMT	M.Fuso M038S6 Duonic 6-speed OD AMT	M.Fuso M038S6 Duonic 6-speed OD AMT	M.Fuso M038S6 Duonic 6-speed OD AMT + transfer case
Axle Ratio (Standard / Optional)	4.875 / 5.285	5.285 / 5.714	5.285 / 5.714	6.166 / n/a	5.285 / 5.714
Calculated Maximum Speed (mph, est.)	90 / 83	83 / 76	83 / 76	71 / n/a	86 / 80
Brake System Type	Vacuum / Hydraulic	Vacuum / Hydraulic	Vacuum / Hydraulic	Vacuum / Hydraulic	Vacuum / Hydraulic
Front Brakes	Dual Caliper Disc	Dual Caliper Disc	Dual Caliper Disc	Dual Caliper Disc	Drum
Rear Brakes	Dual Caliper Disc	Dual Caliper Disc	Dual Caliper Disc	Dual Caliper Disc	Drum
Parking Brake	Drum / Driveline	Drum / Driveline	Drum / Driveline	Drum / Driveline	Drum / Driveline
Exhaust Brake	Electric actuated	Electric actuated	Electric actuated	Electric actuated	Electric actuated
Frame Type	Ladder / Straight	Ladder / Straight	Ladder / Straight	Ladder / Straight	Ladder / Drop / Tapered
Frame Section Modulus per rail (in3)	7.08	7.08	7.08	7.08	8.15
Frame Yield Strength (psi)	56,565	56,565	56,565	56,565	44,235
RBM per rail (lb-in)	400,410	400,410	400,410	400,410	360,300
Frame Width (in.)	33.5	33.5	33.5	33.5	29.6
Approx. Frame Height from Ground (in.)	32.5	32.8	34.0	32.8	35.8
Fuel Tank Size - Location (Std / Opt for E,G,H,K wb) ²	30 gal. - In-frame Aft Axle / 33 gal. - Left Side	30 gal. - In-frame Aft Axle / 33 gal. - Left Side	30 gal. - In-frame Aft Axle / 33 gal. - Left Side	30 gal. - In-frame Aft Axle / 33 gal. - Left Side	33 gal. - Left Side / n/a
DEF Tank Size - Location	3.2 gal. - Right Side	3.2 gal. - Right Side	3.2 gal. - Right Side	3.2 gal. - Right Side	3.2 gal. - Right Side
Cruise Control	Standard (Programmable)	Standard (Programmable)	Standard (Programmable)	Standard (Programmable)	Standard (Programmable)
Windows / Door Locks	Power / Power	Power / Power	Power (front) - Manual (rear) / Power (f-r)	Power / Power	Power / Power
Keyless Entry - Engine Immobilizer	Standard	Standard	Standard (front & rear)	Standard	Standard
Interior / Upholstery	Fully trimmed / Cloth	Fully trimmed / Cloth	Fully trimmed / Cloth	Fully trimmed / Cloth	Fully trimmed / Cloth
Battery CCA, each - Qty / Alternator Output	750 - Two / 140A	750 - Two / 140A	750 - Two / 140A	750 - Two / 140A	750 - Two / 140A
Front Suspension	Multi-leaf	Multi-leaf	Multi-leaf	Multi-leaf	Multi-leaf
Rear Suspension	Multi-leaf	Multi-leaf	Multi-leaf	Multi-leaf	Multi-leaf
Stabilizer Bar Front / Rear	Yes / No	Yes / Yes	Yes / Yes	Yes / Yes	No / No
Tire Size & Type F / R	LT215/85R16 10PR LR: E All-season all positions	215/75R17.5 12PR LR: F Hwy / Traction	215/75R17.5 12PR LR: F Hwy / Traction	215/75R17.5 12PR LR: F Hwy / Traction	LT235/85R16 10PR LR: E Traction all positions
Disc Wheel	16" x 6" / 208 mm BC / 5-lug / 127 mm Offset	17.5" x 6" / 222.25 mm BC / 6-lug / 127 mm Offset	17.5" x 6" / 222.25 mm BC / 6-lug / 127 mm Offset	17.5" x 6" / 222.25 mm BC / 6-lug / 127 mm Offset	16" x 6" / 222.25 mm BC / 6-lug / 135 mm Offset

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. All weights & dimensions are +/- 3%.

¹ FE Base Model includes std in-frame aft axle fuel tank. For optional side-mounted fuel tank available on E, G, H, K wheelbases add 8.0 lbs to Wet Curb Weight. ² Rear fuel tank is not designed for use as a primary or auxiliary in any dual tank system.



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