

2020 FORD TRANSIT

# TECHNICAL SPECIFICATIONS



## BODY

Body construction/materials	Steel unibody
Body style	Passenger Wagon, Cargo and Crew Van, 130" or 148" wheelbase. Low, Medium and High roof. Regular, Long, and Extended length.
Trim levels	XL & XLT Passenger Van Only
Final assembly location	Kansas City Assembly Plant, Kansas City, MO

## DRIVETRAIN

Layout standard	Front Engine, Rear Wheel Drive
Layout optional	Front Engine, All-Wheel Drive

## ENGINES

	3.5L PFDI V6 engine	3.5L EcoBoost® V6 engine
Configuration	Naturally-aspirated V6, overhead cams	Twin-turbocharged and intercooled V6, overhead cams
Block/head material	Aluminum block, aluminum heads	Aluminum block, aluminum heads
Displacement	3.5 liters (213 cubic inches)	3.5 liters (213 cubic inches)
Bore x stroke	3.64 x 3.41 inches	3.64 inches x 3.41 inches
Compression ratio	11.8:1	10.0:1
Valvetrain	Double overhead cam, direct acting mechanical bucket, 24 valves	Double overhead cam, direct acting mechanical bucket, 24 valves
Ignition system	Coil on plug	Coil on plug
Fuel delivery	Port fuel injection with direct injection	Port fuel injection with direct injection
Recommended fuel	Regular Unleaded or E85	Regular Unleaded or E85
Engine control system	Electronic	Electronic
Oil capacity/grade	6 quarts	6 quarts
Coolant capacity	14.25 liters (15.1 qt.)	14.1 liters (14.9 qt), 15.5 liters (16.4 qt) with auxiliary heater
SAE Horsepower	275 hp @ 6,500 rpm	310 hp @ 5,000 rpm
SAE Torque	262 ft.-lbs.@ 3,750 rpm	400 ft.-lbs.@ 2,500 rpm

## ELECTRICAL

Alternator	Standard Alternator: 250 amp alternator on 3.5L PFDI V6 and 3.5L EcoBoost® V6 engines. Available Dual Alternator: 250 amps each - Includes Auxiliary Fuse Panel with High Spec Interface Connector. Included with Ambulance Prep Packages. Available on 3.5L EcoBoost® V6 engine only.
Battery	Single Battery – 70 amp-hr Standard on 3.5LPFDI V6 engine only Single AGM Battery – 70 amp-hr Standard on 3.5L EcoBoost® V6 engine. Available on 3.5L PFDI V6 engine. Dual AGM Batteries - 70 amp-hr each. Available on 3.5L EcoBoost® V6 and 3.5L PFDI V6 engines

## TRANSMISSION

	Ten-speed SelectShift® Automatic Transmission
Configuration	Electronically controlled hydraulic 10-speed automatic
Gear ratios:	(:1)
1st	4.696
2nd	2.985
3rd	2.146
4th	1.769
5th	1.520
6th	1.275



7th	1.000
8th	0.854
9th	0.689
10th	0.636
Reverse	-4.866

## SUSPENSION

Front configuration	Front independent MacPherson strut suspension w/stabilizer bar	
Front shock absorber type	Gas-pressurized	
Rear configuration	Solid rear axle, leaf springs	
Rear shock absorber type	Gas-pressurized	

## STEERING

Type	Electric Power-Assisted	
	130-inch wheelbase	148-inch wheelbase
Turning circle, curb-to-curb (feet)	42.9 feet	47.8 feet

## BRAKES

Front type	Power anti-lock disc	
Front rotor diameter (outer/inner)	12.1 inches / 6.5 inches	
Front caliper configuration	2 calipers, 1.89 inches diameter	
Front axle total swept area	163 square inches	
Rear type	Power anti-lock disc	
Rear rotor diameter (outer/inner)	12.1 inches / 7.9 inches	
Rear caliper configuration	Single caliper, 2.13 inches diameter	
Rear axle total swept area	133 square inches	
Parking brake (type)	Rear brake integrated caliper, hand-operated	

## FUEL CAPACITY

Standard	25 gallons
Optional	31 gallons

## SAFETY/CONTROL SYSTEMS

ABS/stability control	Four-Wheel Anti-Lock Brakes, AdvanceTrac® with Roll Stability Control™(RSC®), Side-Wind Stabilization System
Airbags	Driver and passenger front airbags, driver and passenger front-seat mounted side airbags, and Safety Canopy® side curtains
Chassis safety	Tire Pressure Monitoring System (TPMS), SOS Post-Crash Alert System™

## DRIVER ASSIST

Standard	Post-Collision Braking, Pre-Collision Assist with Automatic Emergency Braking (AEB), Auto High-Beam Headlamps, Lane-Keeping System and Forward Collision Warning.
Available	Adaptive Cruise Control - Includes Adjustable Speed Limiting Device (ASLD), Enhanced Active Park Assist, Blind Spot Information System (BLIS®) with Cross-traffic Alert and Trailer Coverage, Side Sensing System, Front and Rear Split-View Camera.



## WHEELS

Feature	Cargo Van	Crew Van	Passenger Van XL	Passenger Van XLT	Cutaway	Chassis Cab
16-inch steel wheel; sparkle silver-painted with black hubcaps (Standard front axle configurations only) SRW.	S	S	S	N/A	S	S
16-inch steel wheel sparkle silver-painted with full silver wheel cover (standard front axle configurations only) SRW.	O	O	O	S	O	O
16-inch steel wheel sparkle silver-painted with exposed lug nuts (heavy-duty front axle configurations only) SRW.	S	S	S	S	S	S
16-inch styled aluminum wheel (standard front axle configurations only). Available with exterior upgrade package – SRW.	O	O	O	O	O	O
16-inch forged aluminum wheel (heavy-duty front axle configurations only). Available with exterior upgrade package – SRW (heavy-duty front axle configurations only).	O	O	O	O	O	O
16-inch heavy-duty forged aluminum wheel (standard front axle configurations only). Available with exterior upgrade package – DRW (standard front axle configurations only).	O	O	O	O	O	O
16-inch heavy-duty forged aluminum wheel (heavy-duty front axle configurations only). Available with exterior upgrade package – DRW (heavy-duty front axle configurations only).	O	O	O	O	O	O
16-inch steel wheel with exposed lug nuts. (standard front axle configurations only) (Fleet Only). Available with exterior upgrade package – DRW	P/F	P/F	F	P/F	P/F	P/F
16-inch heavy-duty sparkle silver-painted steel wheel with exposed lug nuts - DRW (standard on standard front axle configurations) & (standard on heavy-duty front axle configurations)	S	S	S	S	S	S
Note: P = Packaged Option F = Fleet Option						

## HEADLIGHTS

Standard hi/low automatic on/off	Halogen
Available	HID with LED signature surround
Fog lamps (Optional)	Halogen



**EXTERIOR DIMENSIONS: PASSENGER VAN, CREW VAN, CARGO VAN** (inches unless otherwise noted)

Length	Regular	Regular	Long	Long	Long	Long-EL
Roof height	Low	Medium	Low	Medium	High	High
<b>Passenger Van</b>						
Wheelbase	129.9	129.9	147.6	147.6	147.6	147.6
Length	219.9	217.8	237.6	235.5	235.5	263.9
Height	82.3	98.8	99.9	99.2	108.6	107.7
Width - Excluding Mirrors (SRW/DRW)	81.3	81.3	81.3	81.3	81.3	81.3
Width - Including Mirrors	97.4	97.4	97.4	97.4	97.4	97.4
Width - Mirrors Folded	83.2	83.2	83.2	83.2	83.2	83.2
Front Track	68.2	68.2	68.2	68.2	68.2	68.2
Rear Track	68.6	68.6	68.6	68.6	68.6	68.6
Front Overhang	40.3	40.3	40.3	40.3	40.3	40.3
Rear Overhang	49.7	47.6	49.7	47.6	47.6	76.0
Load Height (Curb)	28.2	28.2	28.8	28.8	28.8	27.8
Rear Cargo Door Opening Height	46.9	62.8	46.9	62.8	72.2	72.2
Rear Cargo Door Opening Width	59.8	59.8	59.8	59.8	59.8	59.8
Minimum ground clearance						
<b>Crew Van</b>						
Wheelbase	129.9	129.9	147.6	147.6	147.6	147.6
Overall Length	219.9	217.8	237.6	235.5	235.5	263.9
Height	82.2	99.1	82.6	100.3	109.2	110.2
Width - Excluding Mirrors (SRW/DRW)	81.3	81.3	81.3	81.3	81.3	81.3
Width - Including Mirrors	97.4	97.4	97.4	97.4	97.4	97.4
Width - Mirrors Folded	83.2	83.2	83.2	83.2	83.2	83.2
Front Track (SRW/DRW)	68.2	68.2	68.2	68.2	68.2	68.2
Rear Track (SRW/DRW)	68.6	68.6	68.6	68.6	68.6	68.6
Front Overhang	40.3	40.3	40.3	40.3	40.3	40.3
Rear Overhang	49.7	47.6	49.7	47.6	47.6	76.0
Load Height (Curb)	28.9	28.9	28.7	28.7	28.7	28.0
Side Cargo Door Opening Height	49.6	63.0	49.6	63.0	63.0	63.0
Side Cargo Door Opening Width-Hinged	51.2	51.2	51.2	51.2	51.2	51.2
Side Cargo Door Opening Width-Sliding	51.2	51.2	51.2	51.2	51.2	51.2
Rear Cargo Door Opening Height	49.5	64.9	49.5	64.9	74.3	74.3
Rear Cargo Door Opening Width	61.7	61.7	61.7	61.7	61.7	61.7
Minimum ground clearance						
<b>Cargo Van</b>						
Wheelbase	129.9	129.9	147.6	147.6	147.6	147.6
Overall Length	219.9	217.8	237.6	235.5	235.5	263.9
Height	82.2	99.1	82.9	101.3	109.6	110.4
Width - Excluding Mirrors (SRW/DRW)	81.3	81.3	81.3	81.3	81.3	81.3/83.7
Width - Including Mirrors	97.4	97.4	97.4	97.4	97.4	97.4
Width - Mirrors Folded	83.2	83.2	83.2	83.2	83.2	83.2/83.7
Front Track (SRW/DRW)	68.2	68.2	68.2	68.2	68.2	68.2/68.5
Rear Track (SRW/DRW)	68.6	68.6	68.6	68.6	68.6	68.6/65.7
Front Overhang	40.3	40.3	40.3	40.3	40.3	40.3
Rear Overhang	49.7	47.6	49.7	47.6	47.6	76.0
Load Height (Curb)	28.9	28.9	28.7	28.7	28.7	28.0
Side Cargo Door Opening Height	49.6	63.0	49.6	63.0	63.0	63.0
Side Cargo Door Opening Width-Hinged	51.2	51.2	51.2	51.2	51.2	51.2



Side Cargo Door Opening Width-Sliding	51.2	51.2	51.2	51.2	51.2	51.2
Rear Cargo Door Opening Height	49.5	64.9	49.5	64.9	74.3	74.3
Rear Cargo Door Opening Width	61.7	61.7	61.7	61.7	61.7	61.7

Minimum ground clearance

## INTERIOR DIMENSIONS (inches unless otherwise noted)

Length	Regular	Regular	Long	Long	Long	Long-EL
Roof height	Low	Medium	Low	Medium	High	High

### Passenger Van

Head Room - First Row	40.8	52	40.8	52	56.6	56.6
Head Room - Second Row (where applicable)	41.1	55.8	41.1	55.8	65.2	65.2
Head Room - Third Row (where applicable)	40.6	55.8	40.6	55.8	65.2	65.2
Head Room - Fourth Row (where applicable)	38.7	55.8	38.7	55.8	65.2	65.2
Head Room - Fifth Row (where applicable)	N/A	N/A	38.1	52.6	61.3	61.3
Leg Room - First Row (Max.)	41.3	41.3	41.3	41.3	41.3	41.3
Leg Room - Second Row (where applicable)	33.7	33.7	33.7	33.7	33.7	33.7
Leg Room - Third Row (where applicable)	35.6	35.6	35.6	35.6	35.6	35.6
Leg Room - Fourth Row (where applicable)	35.6	35.6	35.6	35.6	35.6	35.6
Leg Room - Fifth Row (where applicable)	N/A	N/A	35.6	35.6	35.6	35.6
Hip Room - First Row	60.7	60.7	60.7	60.7	60.7	60.7
Hip Room - Second Row (where applicable)	69.6	69.6	69.6	69.6	69.6	69.6
Hip Room - Third Row (where applicable)	67.3	67.3	67.3	67.3	67.3	67.3
Hip Room - Fourth Row (where applicable)	68	68	68	68	68	68
Hip Room - Fifth Row (where applicable)	N/A	N/A	68	68	68	68
Shoulder Room - First Row	67.9	67.9	67.9	67.9	67.9	67.9
Shoulder Room - Second Row (where applicable)	71.4	71.4	71.4	71.4	71.4	71.4
Shoulder Room - Third Row (where applicable)	67	67	67	67	67	67
Shoulder Room - Fourth Row (where applicable)	67.8	67.8	67.8	67.8	67.8	67.8
Shoulder Room - Fifth Row (where applicable)	N/A	N/A	67.8	67.8	67.8	67.8
Cargo Length Front (at Floor)	124	124	141.7	141.7	141.7	170.2
Cargo Length Front (at Belt)	115.1	115.1	132.8	132.8	132.8	161.3
Cargo Length Between Wheelhouse (SRW/DRW)	53.7	53.7	53.7	53.7	53.7	53.7
Cargo Height Maximum	52.8	67.6	52.8	67.6	77	77

### Crew Van

Head Room - First Row	40.8	52	40.8	52.0	56.6	56.6
Maximum Leg Room - First Row	41.3	41.3	41.3	41.3	41.3	41.3
Leg Room - First Row (Max.)	39.7	39.7	39.7	39.7	39.7	39.7
Hip Room - First Row	60.7	60.7	60.7	60.7	60.7	60.7
Shoulder Room - First Row	67.9	67.9	67.9	67.9	67.9	67.9
Cargo Length Front (at Floor)	126.0	126.0	143.7	143.7	143.7	172.2
Cargo Length Front (at Belt)	115.9	115.9	133.6	133.6	133.6	162.0
Cargo Length Between Wheelhouse (SRW/DRW)	54.8	54.8	54.8	54.8	54.8	54.8
Cargo Height Maximum	56.9	72.0	56.9	72.0	81.5	81.5

### Cargo Van

Head Room - First Row	40.8	52.0	40.8	52.0	56.6	56.6
Leg Room - First Row (Max.)	41.3	41.3	41.3	41.3	41.3	41.3
Hip Room - First Row	60.7	60.7	60.7	60.7	60.7	60.7
Shoulder Room - First Row	67.9	67.9	67.9	67.9	67.9	67.9
Cargo Length Front (at Floor)	126.0	126.0	143.7	143.7	143.7	172.2
Cargo Length Front (Belt)	115.9	115.9	133.6	133.6	133.6	162.0
Cargo Length Between Wheelhouse (SRW/DRW)	54.8	54.8	54.8	54.8	54.8	54.8/45.4



Cargo Height Maximum	56.9	72	56.9	72.0	81.5	81.5
----------------------	------	----	------	------	------	------

## BASE CURB WEIGHT (pounds unless otherwise noted)

Length	Regular	Regular	Long	Long	Long	Long-EL
Roof Height	Low	Medium	Low	Medium	High	High

### Passenger Van

3.5L PFDI Gas (RWD/AWD)	5,621/5,856	5,815/6,040	6,023/6,259	6,152/6,388	6,298/6,534	6,865/N/A
3.5L EcoBoost (RWD/AWD)	N/A	N/A	6,105/6,338	6,235/6,468	6,381/6,614	6,948/7,187

### Cargo Van

3.5L PFDI Gas (RWD/AWD)	4,985/5,210	5,115/5,340	5,087/5,323	5,235/5,471	5,330/5,566	5,533/5,769
3.5L EcoBoost (RWD/AWD)	5,066/5,294	5,201/5,429	5,171/5,403	5,318/5,550	5,413/5,645	5,615/5,847

### Crew Van

3.5L PFDI Gas (RWD/AWD)	5,308/5,533	5,438/5,663	5,410/5,646	5,558/5,794	5,653/5,889	6,066/6,308
3.5L EcoBoost (RWD/AWD)	5,389/5,616	5,524/5,752	5,513/5,726	5,660/5,873	5,755/5,968	6,175/6,338

## CAPACITIES (cubic feet unless otherwise noted)

Length	Regular	Regular	Long	Long	Long	Long-EL
Roof	Low	Medium	Low	Medium	High	High

### Passenger Van

Seating	2, 8, 10	2, 5, 8, 10	2, 12, 14, 15	2, 8, 12, 14, 15	2, 8, 12, 14, 15	2, 10, 14, 15
Cargo Volume Behind First Row (range)	224.5	292.7	223.5 – 256.4	303.1 – 336.1	349.6 – 382.6	425.4 – 461.9
Cargo Volume Behind Second Row (range)	1151.8	197.9	150.0 – 183.0	206.8 – 239.8	240.1 – 273.0	313.1
Cargo Volume Behind Third Row (range)	94.2	125	91.5 – 124.5	133.9 – 166.9	157 – 190	230
Cargo Volume Behind Fourth Row (range)	39.1	51.8	48.9 – 70.1	72.8 – 93.9	85.8 – 107	184
Cargo Volume Behind Fifth Row	N/A	N/A	N/A	N/A	N/A	100.5

### Crew Van

Seating	5	5	5	5	5	5
Cargo Volume Behind Second Row	158.4	220.4	204.7	263.4	300.2	383.8

### Cargo Van

Seating	2	2	2	2	2	2
Cargo Volume Behind First Row	246.7	315.2	277.7	357.1	404.3	487.3
Maximum Cargo Volume with Front Passenger Seat Removed	280.9	358.7	311.9	400.5	453.4	536.4

## MAXIMUM PAYLOAD CAPABILITIES

### Cargo Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
---------------	------	--------	-----------------	--------	---------	-------------	--------------------



T-150	Low	Regular	129.9	3.5L PFDI V6	RWD	8,670	3,630
T-150	Low	Regular	129.9	3.5L EcoBoost V6	RWD	8,670	3,550
T-150	Low	Regular	129.9	3.5L PFDI V6	AWD	8,670	3,400
T-150	Low	Regular	129.9	3.5L EcoBoost V6	AWD	8,670	3,320
T-150	Low	Long	147.6	3.5L PFDI V6	RWD	8,670	3,530
T-150	Low	Long	147.6	3.5L EcoBoost V6	RWD	8,670	3,440
T-150	Low	Long	147.6	3.5L PFDI V6	AWD	8,670	3,290
T-150	Low	Long	147.6	3.5L EcoBoost V6	AWD	8,670	3,210
T-150	Medium	Regular	129.9	3.5L PFDI V6	RWD	8,670	3,500
T-150	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	8,670	3,410
T-150	Medium	Regular	129.9	3.5L PFDI V6	AWD	8,670	3,270
T-150	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	8,670	3,180
T-150	Medium	Long	147.6	3.5L PFDI V6	RWD	8,670	3,380
T-150	Medium	Long	147.6	3.5L EcoBoost V6	RWD	8,670	3,290
T-150	Medium	Long	147.6	3.5L PFDI V6	AWD	8,670	3,140
T-150	Medium	Long	147.6	3.5L EcoBoost V6	AWD	8,670	3,060
T-250	Low	Regular	129.9	3.5L PFDI V6	RWD	9,070	4,030
T-250	Low	Regular	129.9	3.5L EcoBoost V6	RWD	9,070	3,950
T-250	Low	Regular	129.9	3.5L PFDI V6	AWD	9,070	3,800
T-250	Low	Regular	129.9	3.5L EcoBoost V6	AWD	9,070	3,720
T-250	Low	Long	147.6	3.5L PFDI V6	RWD	9,070	3,930
T-250	Low	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,840
T-250	Low	Long	147.6	3.5L PFDI V6	AWD	9,070	3,690
T-250	Low	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,610
T-250	Medium	Regular	129.9	3.5L PFDI V6	RWD	9,070	3,900
T-250	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	9,070	3,810
T-250	Medium	Regular	129.9	3.5L PFDI V6	AWD	9,070	3,670
T-250	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	9,070	3,580
T-250	Medium	Long	147.6	3.5L PFDI V6	RWD	9,070	3,780
T-250	Medium	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,690
T-250	Medium	Long	147.6	3.5L PFDI V6	AWD	9,070	3,540
T-250	Medium	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,460
T-250	High	Long	147.6	3.5L PFDI V6	RWD	9,070	3,680
T-250	High	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,600
T-250	High	Long	147.6	3.5L PFDI V6	AWD	9,070	3,440
T-250	High	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,360
T-250	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,070	3,480
T-250	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	9,070	3,390
T-250	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,070	3,240
T-250	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	9,070	3,160



## MAXIMUM PAYLOAD CAPABILITIES CONTINUED

### Cargo Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-350	Low	Regular	129.9	3.5L PFDI V6	RWD	9,500	4,460
T-350	Low	Regular	129.9	3.5L EcoBoost V6	RWD	9,500	4,380
T-350	Low	Regular	129.9	3.5L PFDI V6	AWD	9,500	4,230
T-3150	Low	Regular	129.9	3.5L EcoBoost V6	AWD	9,500	4,150
T-350	Low	Long	147.6	3.5L PFDI V6	RWD	9,500	4,360
T-350	Low	Long	147.6	3.5L EcoBoost V6	RWD	9,500	4,280
T-350	Low	Long	147.6	3.5L PFDI V6	AWD	9,500	4,120
T-350	Low	Long	147.6	3.5L EcoBoost V6	AWD	9,500	4,050
T-350	Medium	Regular	129.9	3.5L PFDI V6	RWD	9,500	4,330
T-350	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	9,500	4,240
T-350	Medium	Regular	129.9	3.5L PFDI V6	AWD	9,500	4,100
T-350	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	9,500	4,010
T-350	Medium	Long	147.6	3.5L PFDI V6	RWD	9,500	4,210
T-350	Medium	Long	147.6	3.5L EcoBoost V6	RWD	9,500	4,120
T-350	Medium	Long	147.6	3.5L PFDI V6	AWD	9,500	3,970
T-350	Medium	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,890
T-350	High	Long	147.6	3.5L PFDI V6	RWD	9,500	4,110
T-350	High	Long	147.6	3.5L EcoBoost V6	RWD	9,500	4,030
T-350	High	Long	147.6	3.5L PFDI V6	AWD	9,500	3,870
T-350	High	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,800
T-350	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,500	3,910
T-350	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	9,500	3,820
T-350	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,500	3,670
T-350	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	9,500	3,590
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,900	4,090
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,900	3,850
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,950	4,140
T-350 HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	9,950	4,060
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,950	3,900
T-350 HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	9,950	3,820
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	10,360	4,550
T-350 HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	10,360	4,470
T-350 HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	10,360	4,230

### Crew Van

T-150	Low	Regular	129.9	3.5L PFDI V6	RWD	8,670	3,300
T-150	Low	Regular	129.9	3.5L EcoBoost V6	RWD	8,670	3,220
T-150	Low	Regular	129.9	3.5L PFDI V6	AWD	8,670	3,080
T-150	Low	Regular	129.9	3.5L EcoBoost V6	AWD	8,670	2,990
T-150	Low	Long	147.6	3.5L PFDI V6	RWD	8,670	3,200
T-150	Low	Long	147.6	3.5L EcoBoost V6	RWD	8,670	3,100
T-150	Low	Long	147.6	3.5L PFDI V6	AWD	8,670	2,960
T-150	Low	Long	147.6	3.5L EcoBoost V6	AWD	8,670	2,880





## MAXIMUM PAYLOAD CAPABILITIES CONTINUED

### Crew Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-150	Medium	Regular	129.9	3.5L PFDI V6	RWD	8,670	3,170
T-150	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	8,670	3,090
T-150	Medium	Regular	129.9	3.5L PFDI V6	AWD	8,670	2,950
T-150	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	8,670	2,860
T-150	Medium	Long	147.6	3.5L PFDI V6	RWD	8,670	3,050
T-150	Medium	Long	147.6	3.5L EcoBoost V6	RWD	8,670	2,950
T-150	Medium	Long	147.6	3.5L PFDI V6	AWD	8,670	2,810
T-150	Medium	Long	147.6	3.5L EcoBoost V6	AWD	8,670	2,730
T-250	Low	Regular	129.9	3.5L PFDI V6	RWD	9,070	3,700
T-250	Low	Regular	129.9	3.5L EcoBoost V6	RWD	9,070	3,620
T-250	Low	Regular	129.9	3.5L PFDI V6	AWD	9,070	3,480
T-250	Low	Regular	129.9	3.5L EcoBoost V6	AWD	9,070	3,390
T-250	Low	Long	147.6	3.5L PFDI V6	RWD	9,070	3,600
T-250	Low	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,500
T-250	Low	Long	147.6	3.5L PFDI V6	AWD	9,070	3,360
T-250	Low	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,280
T-250	Medium	Regular	129.9	3.5L PFDI V6	RWD	9,070	3,570
T-250	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	9,070	3,490
T-250	Medium	Regular	129.9	3.5L PFDI V6	AWD	9,070	3,350
T-250	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	9,070	3,260
T-250	Medium	Long	147.6	3.5L PFDI V6	RWD	9,070	3,450
T-250	Medium	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,350
T-250	Medium	Long	147.6	3.5L PFDI V6	AWD	9,070	3,210
T-250	Medium	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,130
T-250	High	Long	147.6	3.5L PFDI V6	RWD	9,070	3,360
T-250	High	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,250
T-250	High	Long	147.6	3.5L PFDI V6	AWD	9,070	3,120
T-250	High	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,040
T-350	Low	Regular	129.9	3.5L PFDI V6	RWD	9,250	3,880
T-350	Low	Regular	129.9	3.5L EcoBoost V6	RWD	9,250	3,800
T-350	Low	Regular	129.9	3.5L PFDI V6	AWD	9,250	3,660
T-350	Low	Regular	129.9	3.5L EcoBoost V6	AWD	9,250	3,570
T-350	Low	Long	147.6	3.5L PFDI V6	AWD	9,500	3,790
T-350	Low	Long	147.6	3.5L PFDI V6	RWD	9,500	4,030
T-350	Low	Long	147.6	3.5L EcoBoost V6	RWD	9,500	3,930
T-350	Low	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,720
T-350	Medium	Regular	129.9	3.5L PFDI V6	RWD	9,250	3,750
T-350	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	9,250	3,670
T-350	Medium	Regular	129.9	3.5L PFDI V6	AWD	9,250	3,530
T-350	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	9,250	3,440
T-350	Medium	Long	147.6	3.5L PFDI V6	RWD	9,500	3,880
T-350	Medium	Long	147.6	3.5L EcoBoost V6	RWD	9,500	3,780



## MAXIMUM PAYLOAD CAPABILITIES CONTINUED

### Crew Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-350	Medium	Long	147.6	3.5L PFDI V6	AWD	9,500	3,640
T-350	Medium	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,560
T-350	High	Long	147.6	3.5L PFDI V6	RWD	9,500	3,790
T-350	High	Long	147.6	3.5L EcoBoost V6	RWD	9,500	3,690
T-350	High	Long	147.6	3.5L PFDI V6	AWD	9,500	3,550
T-350	High	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,470
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,900	3,770
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,900	3,520
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,950	3,820
T-350HDDRW	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	9,950	3,710
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,950	3,570
T-350HDDRW	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	9,950	3,490
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	10,360	4,230
T-350HDDRW	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	10,360	4,120
T-350HDDRW	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	10,360	3,900

### Passenger Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	Seating	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-150	Low	Regular	129.9	3.5L PFDI V6	10	RWD	8,550	2,860
T-150	Low	Regular	129.9	3.5L PFDI V6	10	AWD	8,550	2,630
T-150	Medium	Regular	129.9	3.5L PFDI V6	10	RWD	8,550	2,670
T-150	Medium	Regular	129.9	3.5L PFDI V6	10	AWD	8,550	2,440
T-350	Low	Long	147.6	3.5L PFDI V6	12	RWD	9,250	3,160
T-350	Low	Long	147.6	3.5L EcoBoost V6	12	RWD	9,250	3,080
T-350	Low	Long	147.6	3.5L PFDI V6	12	AWD	9,250	2,920
T-350	Low	Long	147.6	3.5L EcoBoost V6	12	AWD	9,250	2,840
T-350	Low	Long	147.6	3.5L PFDI V6	15	AWD	9,550	3,220
T-350	Low	Long	147.6	3.5L EcoBoost V6	15	AWD	9,550	3,140
T-350	Low	Long	147.6	3.5L PFDI V6	15	RWD	9,400	3,310
T-350	Low	Long	147.6	3.5L EcoBoost V6	15	RWD	9,400	3,230
T-350	Medium	Long	147.6	3.5L PFDI V6	12	RWD	9,250	3,030
T-350	Medium	Long	147.6	3.5L EcoBoost V6	12	RWD	9,250	2,950
T-350	Medium	Long	147.6	3.5L PFDI V6	12	AWD	9,250	2,790
T-350	Medium	Long	147.6	3.5L EcoBoost V6	12	AWD	9,250	2,710
T-350	Medium	Long	147.6	3.5L PFDI V6	15	AWD	9,550	3,090
T-350	Medium	Long	147.6	3.5L EcoBoost V6	15	AWD	9,550	3,010
T-350	Medium	Long	147.6	3.5L PFDI V6	15	RWD	9,400	3,170
T-350	Medium	Long	147.6	3.5L EcoBoost V6	15	RWD	9,400	3,090
T-350	High	Long	147.6	3.5L PFDI V6	12	RWD	9,250	2,880
T-350	High	Long	147.6	3.5L EcoBoost V6	12	RWD	9,250	2,800
T-350	High	Long	147.6	3.5L PFDI V6	12	AWD	9,250	2,650
T-350	High	Long	147.6	3.5L EcoBoost V6	12	AWD	9,250	2,570



## MAXIMUM PAYLOAD CAPABILITIES CONTINUED

### Passenger Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	Seating	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-350	High	Long	147.6	3.5L PFDI V6	15	AWD	9,550	2,950
T-350	High	Long	147.6	3.5L EcoBoost V6	15	AWD	9,550	2,870
T-350	High	Long	147.6	3.5L PFDI V6	15	RWD	9,400	3,040
T-350	High	Long	147.6	3.5L EcoBoost V6	15	RWD	9,400	2,950
T-350HD DRW	High	Long-EL	147.6	3.5L PFDI V6	15	RWD	10,360	3,420
T-350HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	15	RWD	10,360	3,340
T-350HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	15	AWD	10,360	3,100

## MAXIMUM TOWING CAPABILITIES – CONVENTIONAL TOWING

Engine	Model	Wheelbase (in.)	Rear Axle Ratio	GVWR (lbs.)	Max Towing RWD (lbs.)	Max Towing AWD (lbs.)
3.5L PFDI V6	Cargo Van	129.9	3.73/4.10	10,800/12,000	5,300/6,400	5,000/6,100
3.5L PFDI V6	Cargo Van	147.6	3.73/4.10	10,800/12,000	5,100/6,200	4,900/5,800
3.5L PFDI V6	Crew Van	129.9	3.73/4.10	10,800/12,000	4,900/6,000	4,700/5,800
3.5L PFDI V6	Crew Van	147.6	3.73/4.10	10,800/12,000	4,800/5,900	4,400/5,500
3.5L PFDI V6	Passenger Van	129.9	3.73/4.10	10,800/11,200	4,600	4,400
3.5L PFDI V6	Passenger Van	147.6	3.73/4.10	10,800/11,200	4,200/4,500	4,000/4,300
3.5L EcoBoost V6	Cargo Van	129.9	3.31/3.73	11,200/12,600	5,600/5,900	5,300/6,600
3.5L EcoBoost V6	Cargo Van	147.6	3.31/3.73	11,200/12,600	5,500/6,800	5,200/6,500
3.5L EcoBoost V6	Crew Van	129.9	3.31/3.73	11,200/12,600	5,200/6,500	5,000/6,300
3.5L EcoBoost V6	Crew Van	147.6	3.73	12,600	6,400	6,200
3.5L EcoBoost V6	Passenger Van	147.6	3.31/3.73	11,200	4,500/4,400	4,300/4,200

Maximum towing capacities for for properly equipped base vehicles with required equipment. Do not exceed trailer weight of 5,000 lbs. when towing with bumper only.

## WARRANTY

Bumper to Bumper	3 years/36,000 miles
Powertrain	5 years/60,000 miles
Safety Restraint System	5 years/60,000 miles
Corrosion (Perforation only)	5 years/unlimited miles
Roadside Assistance Program	5 years/60,000 miles

