



# Body Builders Layout Book

**1**  
TRANSIT CONNECT

## TRANSIT CONNECT INDEX

**2010**  
MODEL YEAR

TRANSIT CONNECT	Page
Model Lineup .....	2
Dimensional Data .....	3-6
Van Floor Extension .....	7
Airbag Protection Zones .....	8
Seat H-Point .....	9
Electrical Schematic .....	10



# Body Builders Layout Book

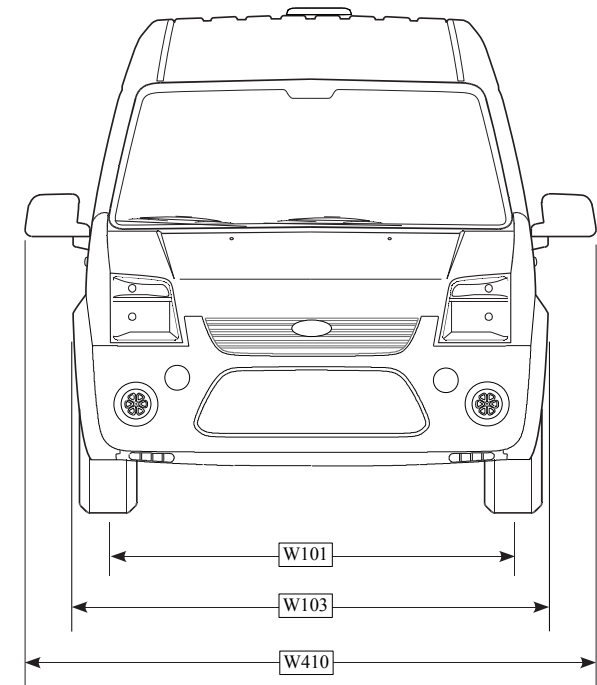
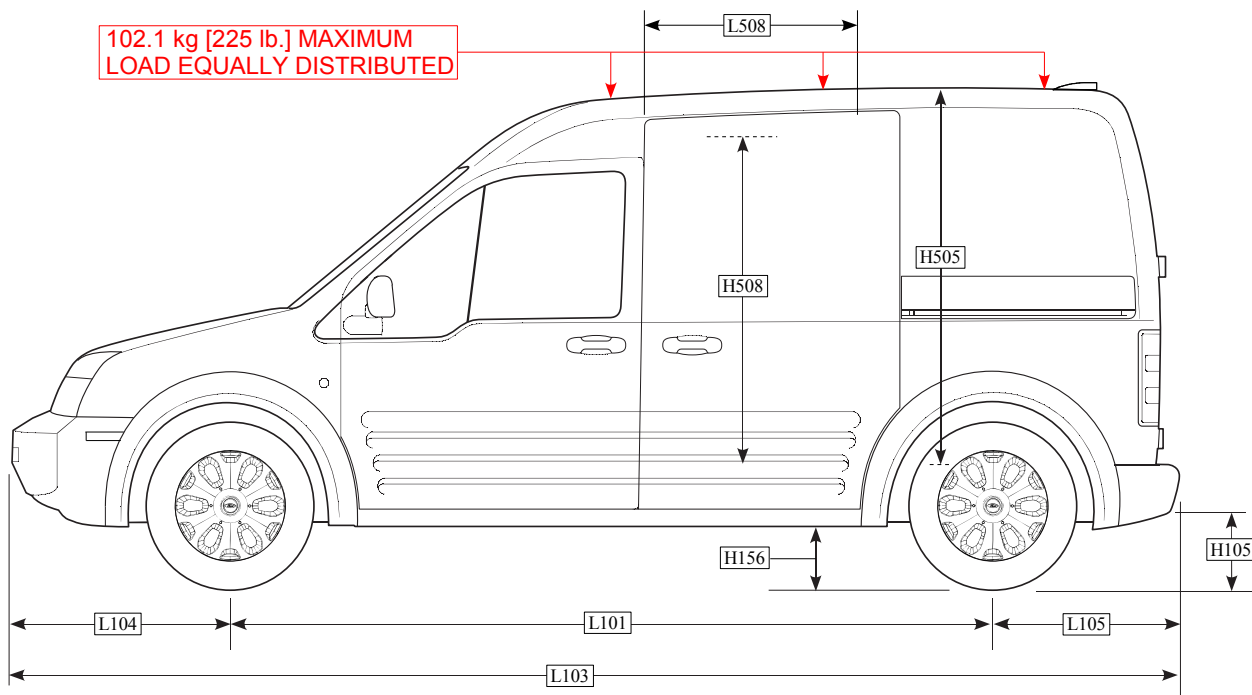
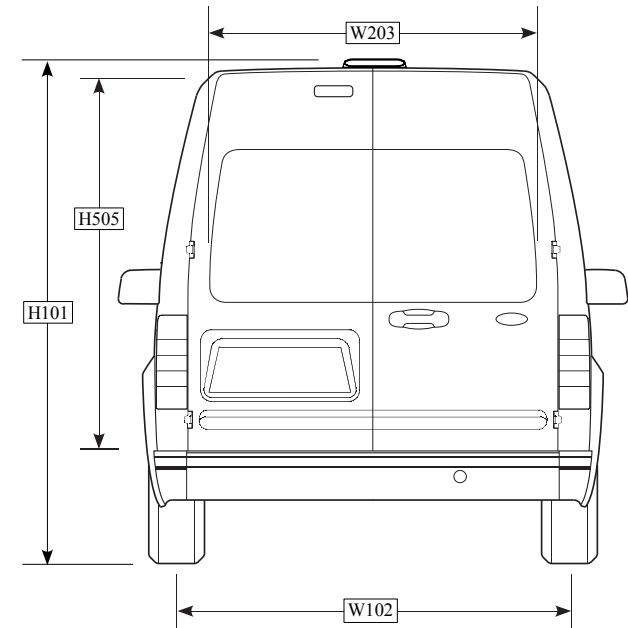
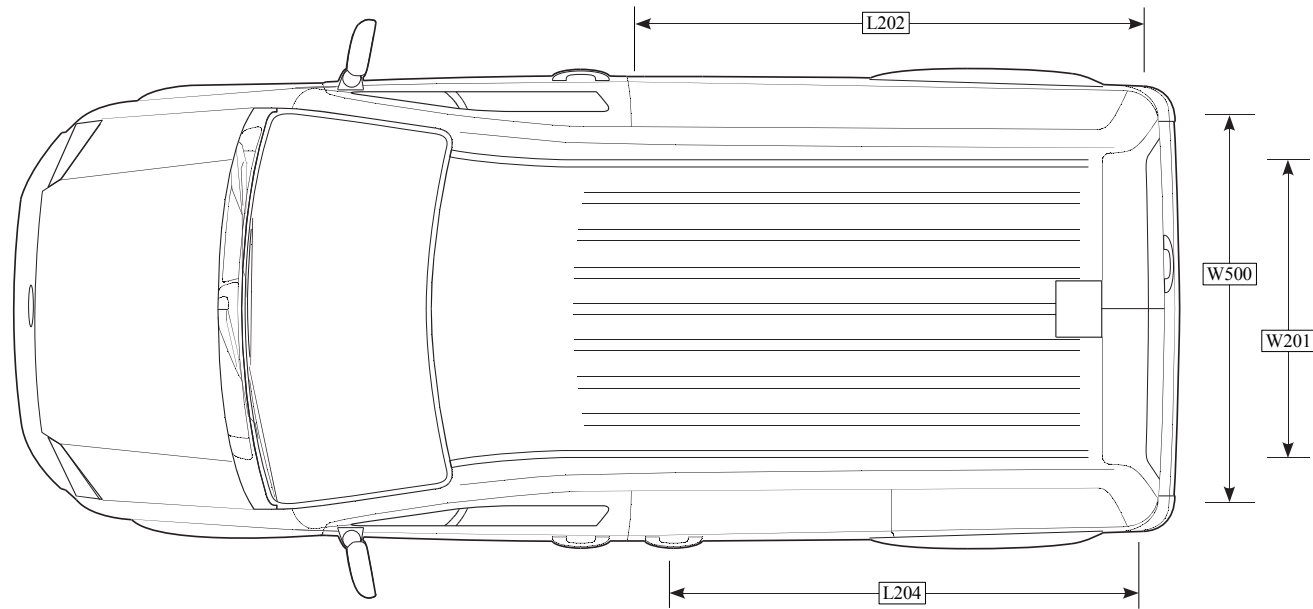
## TRANSIT CONNECT MODEL LINEUP

TRANSIT CONNECT MODEL	BODY CODE	WHEELBASE inches	STANDARD ENGINE liters	STANDARD TRANSMISSION	MAXIMUM GVWR pounds	PASSENGER CAPACITY	BASE CURB WEIGHT <sup>(1)</sup>		
							FRONT pounds	REAR pounds	TOTAL pounds
Van	S6A/B S7A/B/C/D	114.6	2.0L I-4	4-Spd. Auto OD	5005	2	—	—	—
Wagon	S9A/B	114.6	2.0L I-4	4-Spd. Auto OD	4965	4/5	—	—	—

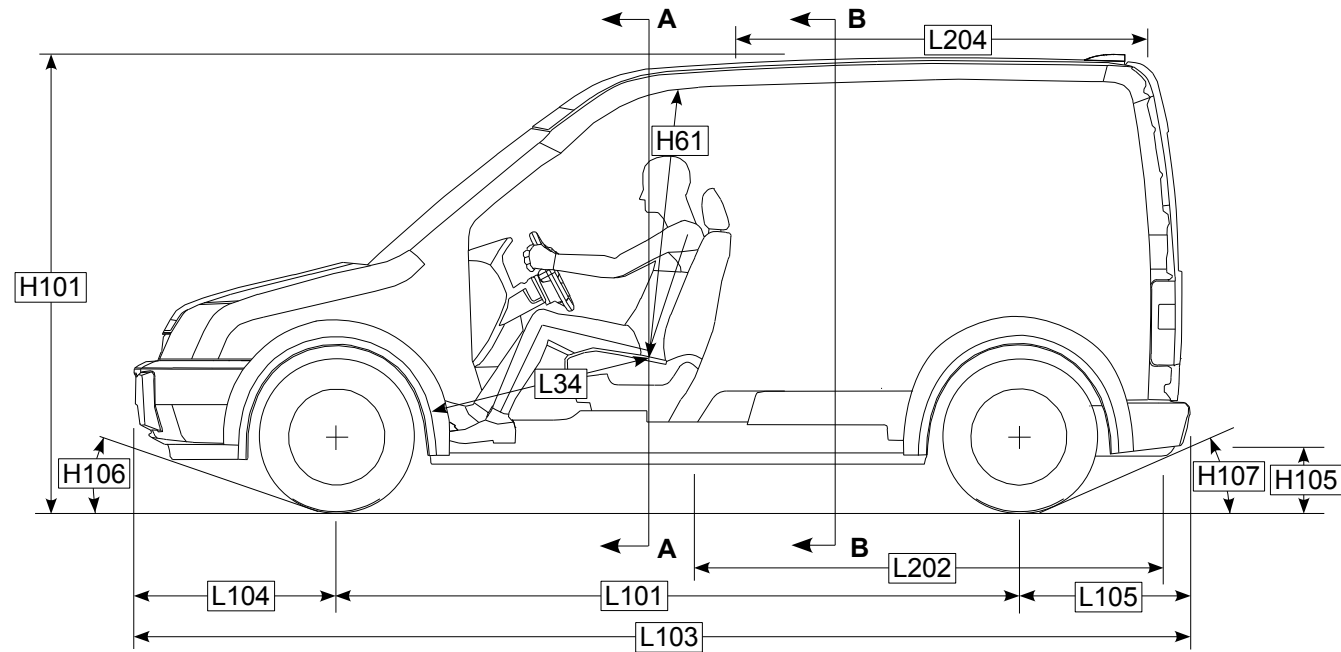
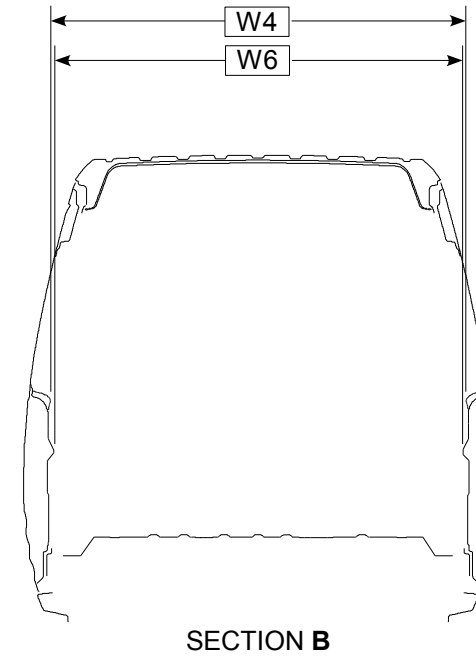
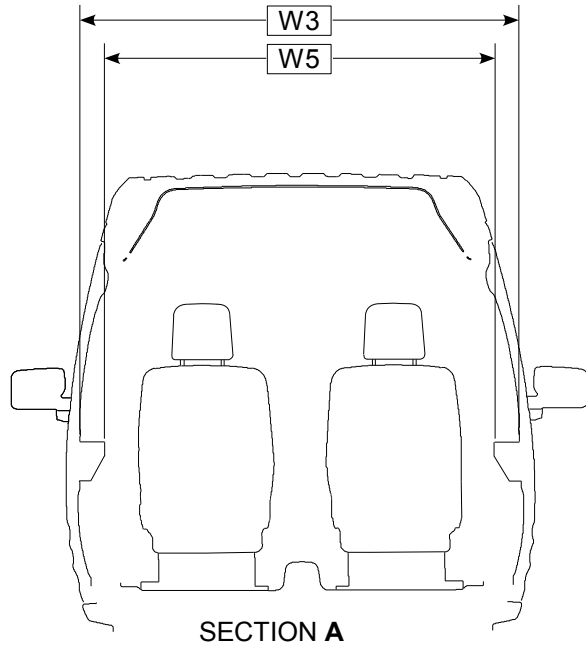
(1) Base curb weight is for standard equipment only.



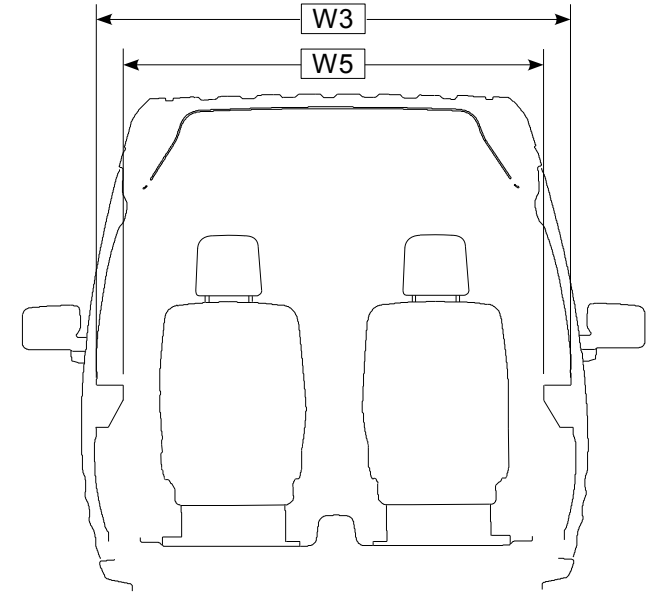
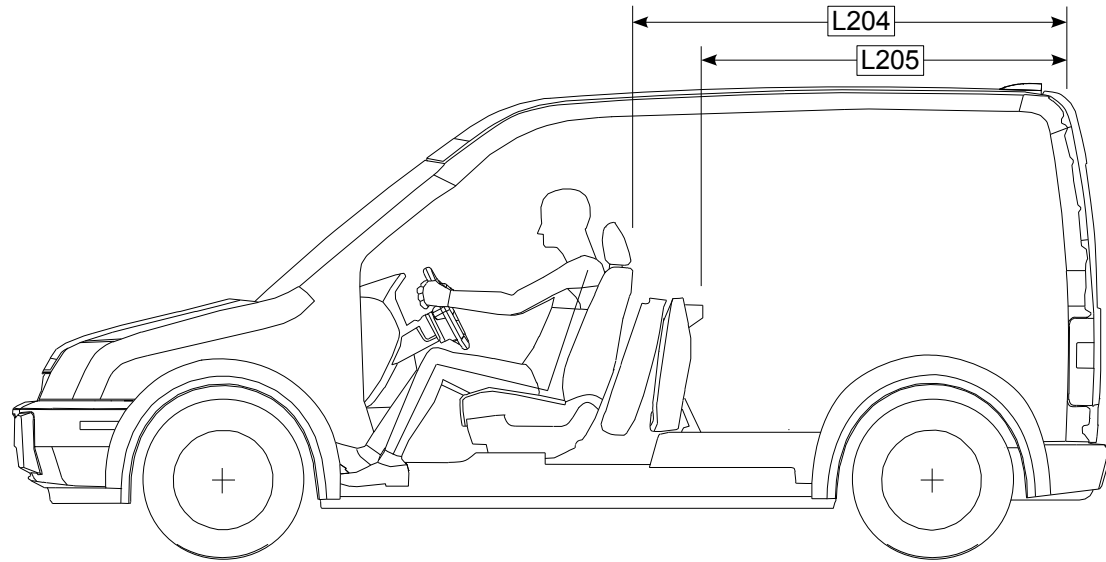
## TRANSIT CONNECT DIMENSIONAL DATA



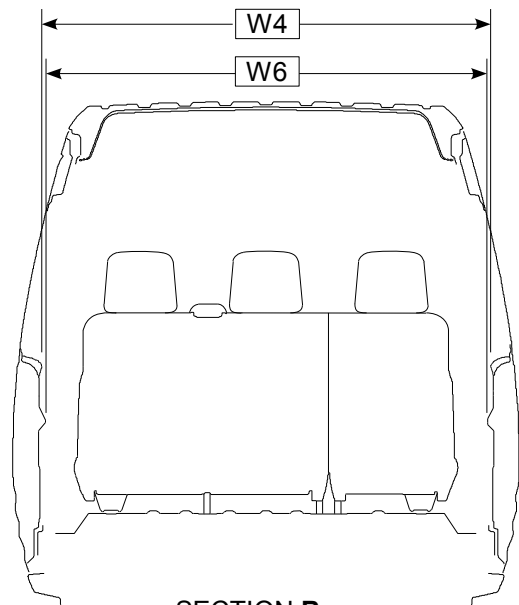
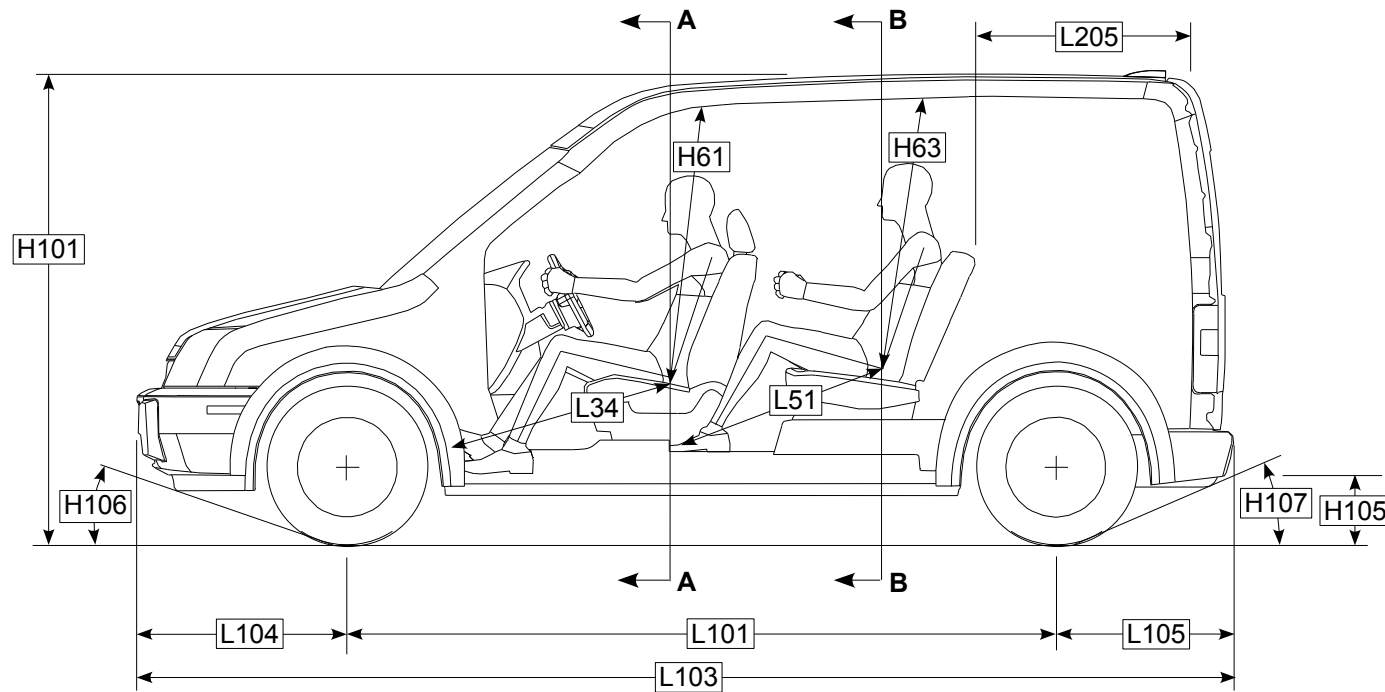
## TRANSIT CONNECT DIMENSIONAL DATA VAN



## TRANSIT CONNECT DIMENSIONAL DATA WAGON



SECTION A



SECTION B



# Body Builders Layout Book

6

TRANSIT CONNECT

## TRANSIT CONNECT DIMENSIONAL DATA

2010

MODEL YEAR

### EXTERIOR WIDTH DIMENSIONS

CODE	DESCRIPTION	DIMENSION
W103	Vehicle Width (Excluding Mirrors)	1796 [70.7]
W410	Vehicle Width (Including Mirrors)	2113 [83.2]
W411	Vehicle Width (Mirrors Folded)	1804 [71.0]
W101C - Ford	Front Track (at Point 9, wheel center)	1507 [59.3]
W102C - Ford	Rear Track (at Point 9, wheel center)	1552 [61.1]

### EXTERIOR LENGTH DIMENSIONS

CODE	DESCRIPTION	DIMENSION
L101	Wheelbase	2912 [114.6]
L103	Vehicle Length	4589 [180.7]
L104	Front Overhang	927 [36.5]
L105	Rear Overhang	749 [29.5]

### EXTERIOR HEIGHT DIMENSIONS

CODE	DESCRIPTION	DIMENSION
H101C - Ford	Vehicle Height [Note: without Options]	2013 [79.3]
H106 - EPA	Approach Angle (Degrees)	19.5
H107 - EPA	Departure Angle (Degrees)	23.5
H147 - EPA	Ramp Breakover Angle (Degrees)	18.0
H156 - EPA	Minimum Running Ground Clearance	200 [7.9]
H152 - EPA	Front Axle Clearance [measured via NHTSA definition]	200 [7.9]
H153 - EPA	Rear Axle Clearance [measured via NHTSA definition]	188 [7.4]
H103	Front Bumper Height	211 [8.3]
H105	Rear Bumper Height	315 [12.4]

### 1ST ROW OCCUPANT DIMENSIONS

CODE	DESCRIPTION	DIMENSION
H61	Head Room (Front Row)	1297 [51.1]
L34	Leg Room (Front Row)	1028 [40.5]
W5	Hip Room (Front Row)	1291 [50.8]
W3	Shoulder Room (Front Row)	1382 [54.4]

### 2ND ROW OCCUPANT DIMENSIONS

CODE	DESCRIPTION	DIMENSION
H63	Head Room (Second Row)	1282 [50.5]
L51	Leg Room (Second Row)	979 [38.5]
W6	Hip Room (Second Row)	1520 [59.8]
W4	Shoulder Room (Second Row)	1513 [59.6]
L48	Knee Clearance (Second Row)	90 [3.5]

### PASSENGER VOLUMES

CODE	DESCRIPTION	DIMENSION
V1SCF	Passenger Volume (First Row)	1843 [65.1]
V2SCF	Passenger Volume (Second Row)	1899 [67.1]
CAL	Passenger Volume Total = V1SCF + V2SCF	3742 [132.1]

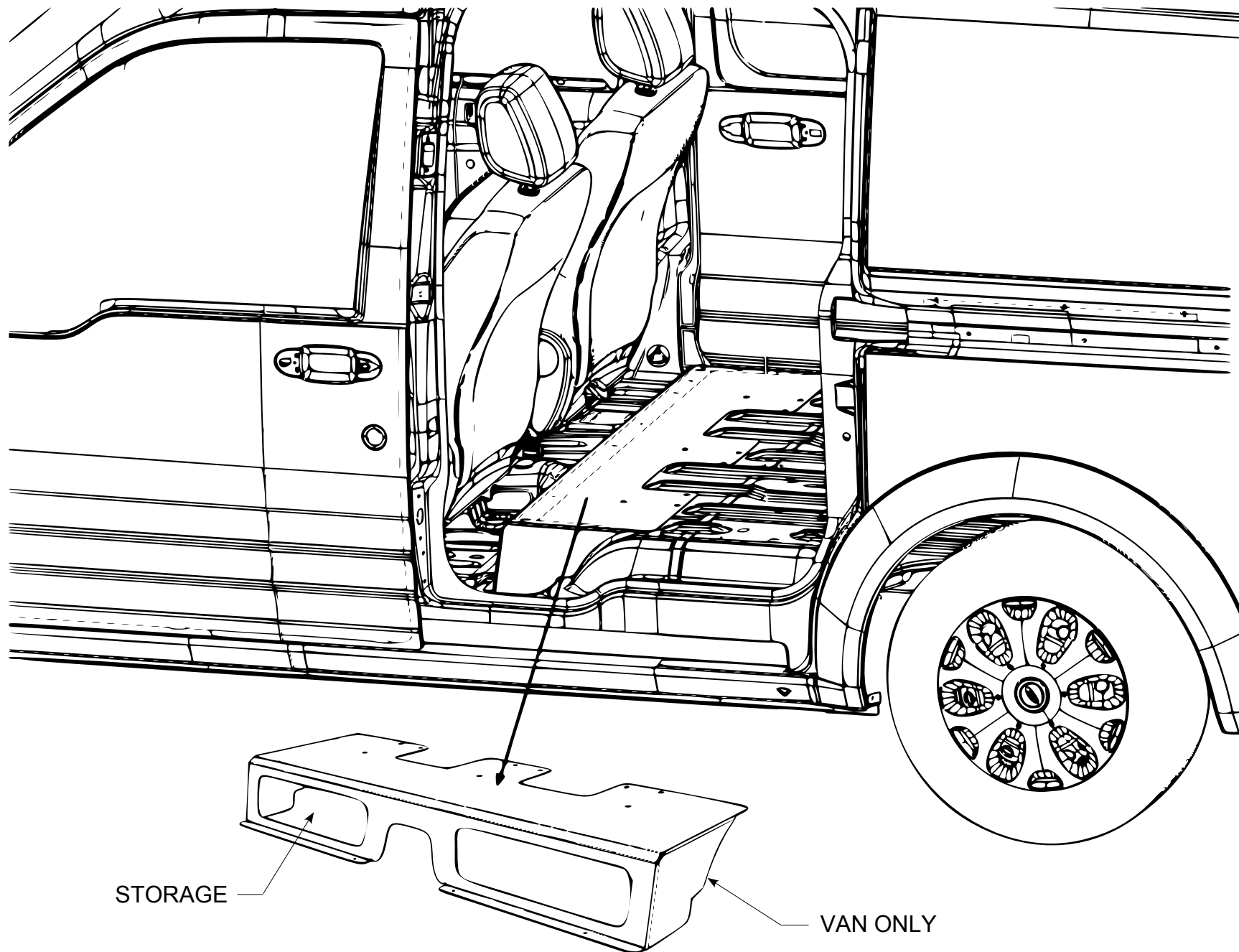
### CARGO VOLUMES [TRUCK/CARGO INDEX]

CODE	DESCRIPTION	DIMENSION
V6	Cargo Volume Behind First Row (with second row removed)	3830 [135.3]
V7	Cargo Volume Behind Second Row	2213 [78.1]
V15	Cargo Volume - Front Seat (Van)	923 [32.6]
V14	Cargo Volume - Max (Van)	4754 [167.9]

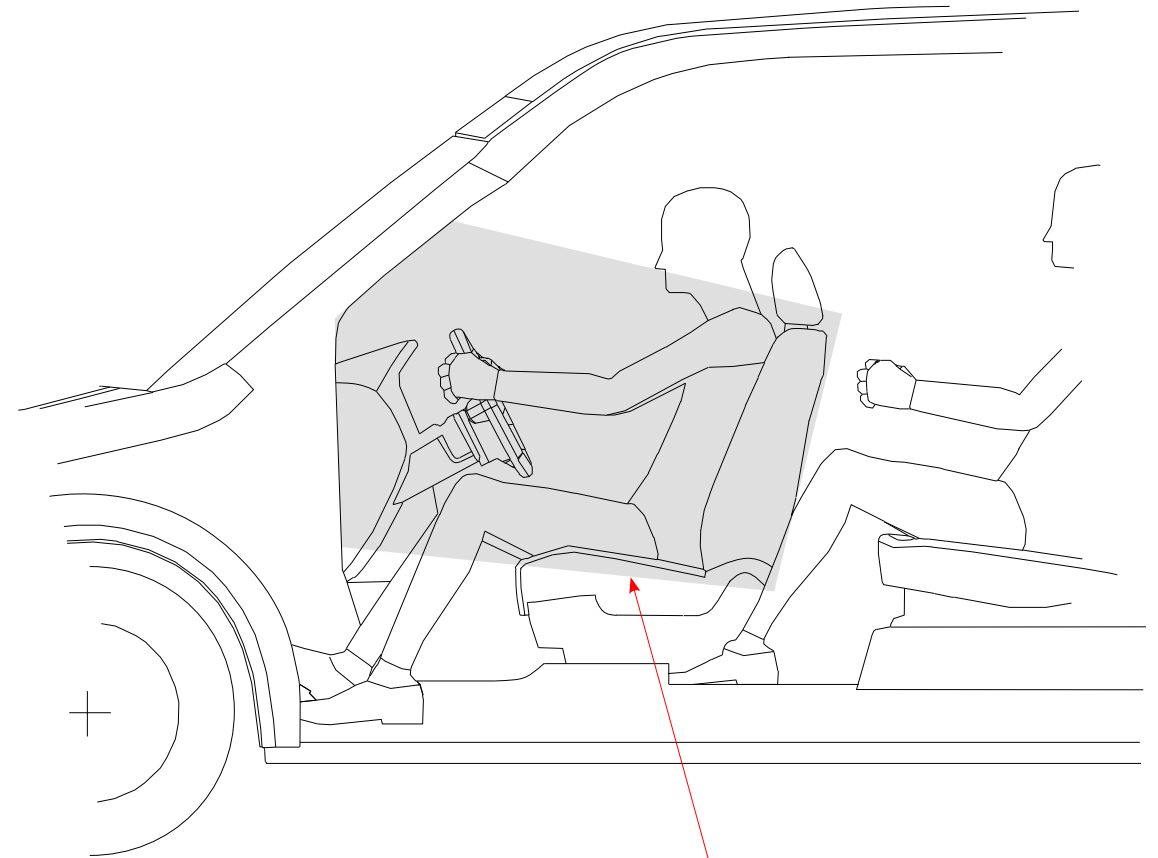
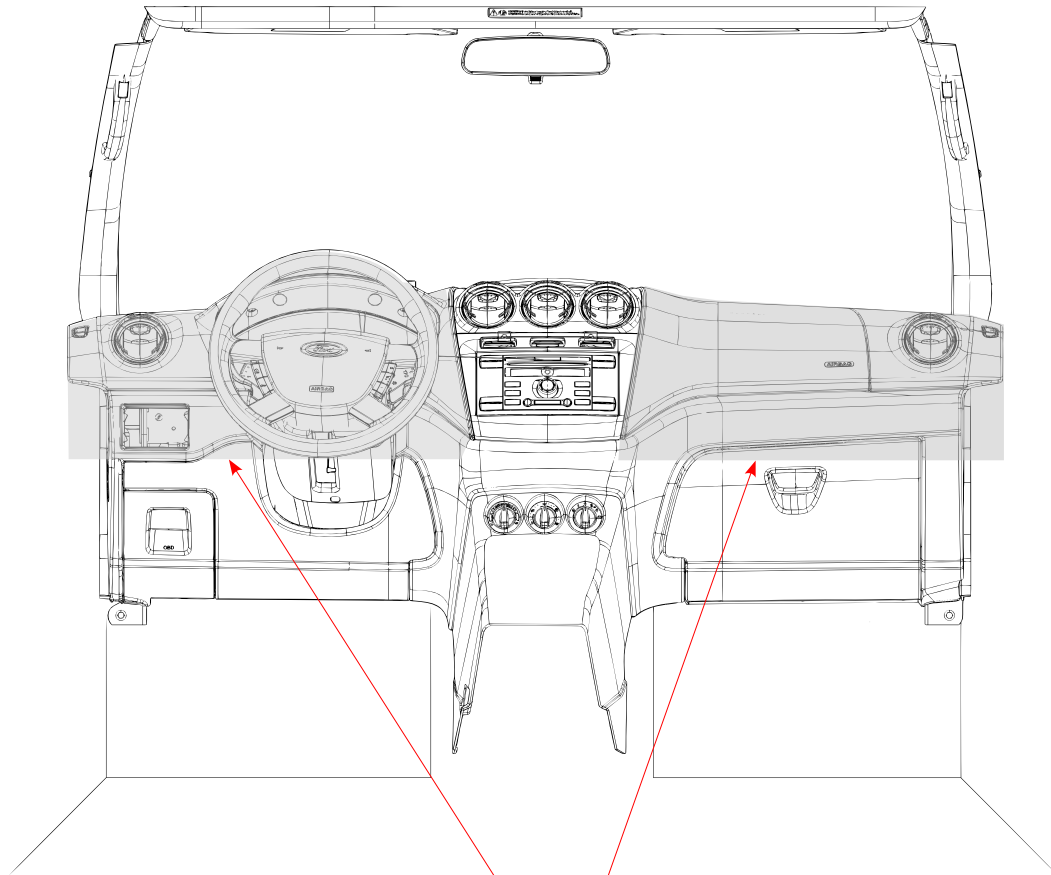
### CARGO DIMENSIONS

CODE	DESCRIPTION	DIMENSION
L518	Cargo Length Front Passenger (Van)	892 [35.1]
L202	Cargo Length Front (at Floor)	2057 [81.0]
L203	Cargo Length Second (at Floor)	1260 [49.6]
L204	Cargo Length Front (at Belt)	1844 [72.6]
L205	Cargo Length Second (at Belt)	991 [39.0]
L205	Cargo Length Second (Folded Seat)	1504 [59.2]
H505	Maximum Cargo Height	1501 [59.1]
H201	Cargo Height [at rear wheel centerline]	1379 [54.3]
W201	Cargo Width Between Wheelhouse	1223 [48.1]
W500	Cargo Width at Floor [Maximum excluding wheelhouses]	1520 [59.8]
H202	Cargo Rear Opening Height	1323 [52.1]
W203	Cargo Rear Opening Width at Floor	1276 [50.2]
H196	Liftover Height (Curb)	586 [23.1]
L508	Side Cargo Door Opening Width [Sliding] (Van)	815 [32.1]
H508	Side Cargo Door Opening Height (Van)	1192 [46.9]

TRANSIT CONNECT  
VAN FLOOR EXTENSION



TRANSIT CONNECT  
AIRBAG PROTECTION ZONES



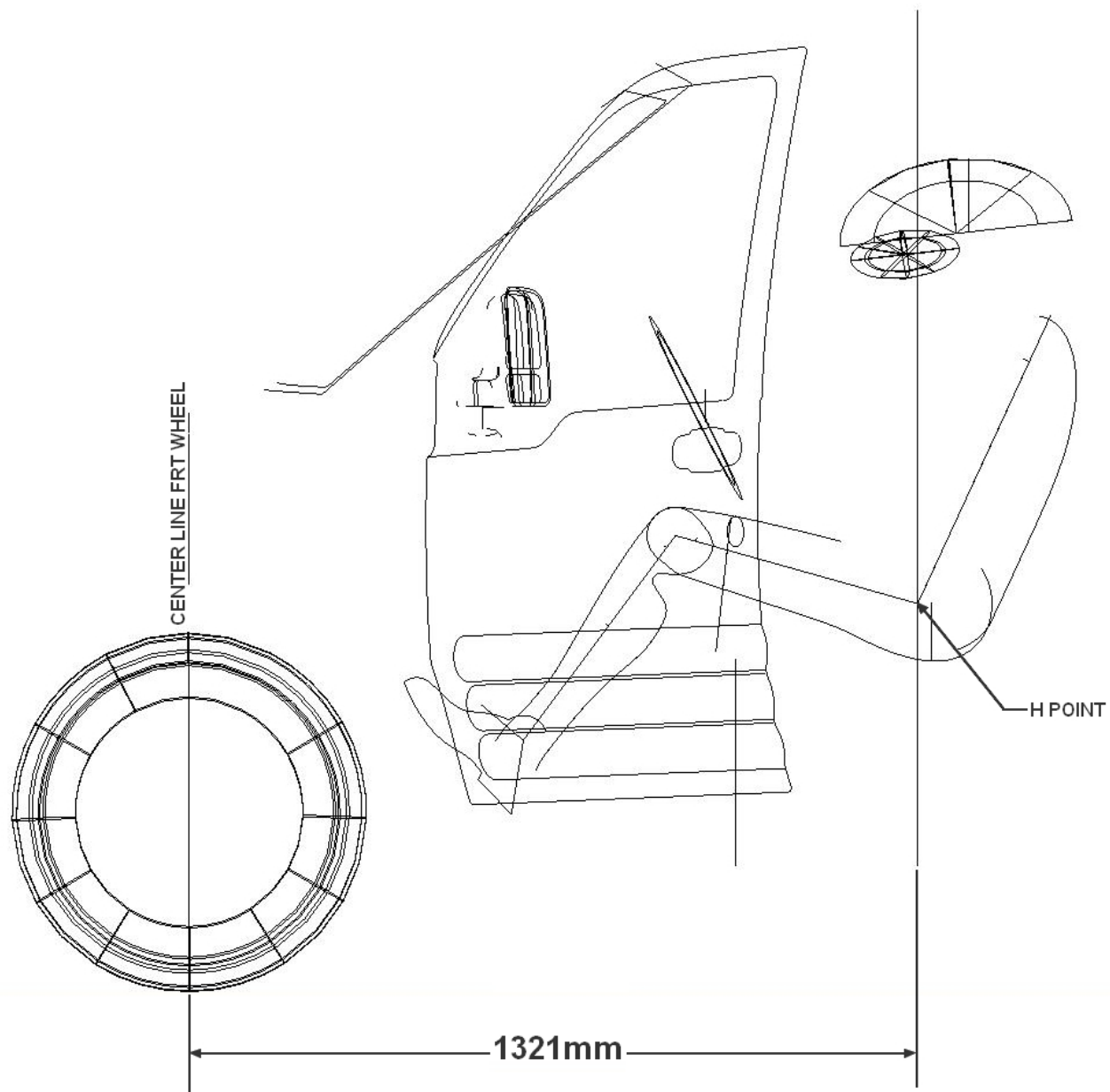
**DO NOT INSTALL ADDITIONAL COMPONENTS IN THE SHADED AREAS, NOR ALTER OR MODIFY THESE AREAS**

REAR VIEW – DRIVER AND PASSENGER

SIDE VIEW – DRIVER AND PASSENGER



**TRANSIT CONNECT  
SEAT H-POINT**



## TRANSIT CONNECT ELECTRICAL SCHEMATIC

