

Colorado TI | Colorado | Ontario TI | Ontario | Davis

KARMANN



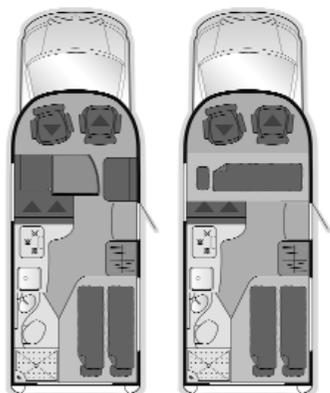
Technical data 2008/2009

Technical data | Colorado TI semi integrated

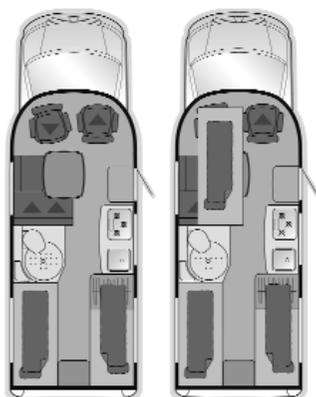
	CO 655 TI	CO 685 TI
NEW!		
Basic Vehicle		
Model	Volkswagen T5	
Engine	75 kW (102 HP) 1,9 l Diesel TDI, 5-speed-manual gearbox	
Engine option	96 kW (130 HP) 2,5 l Diesel TDI, 6-speed-manual gearbox	
Engine option	128 kW (174 HP) 2,5 l Diesel TDI, 6-speed-manual gearbox	
Particulate filter	•/0	•/0
Al-Ko wide track low-frame chassis	•	•
Driver and co-driver airbag	•	•
ABS	•	•
Fuel tank capacity	80 l	80 l
Boarding step on cab	•	•
Turnable front seats with adjustable height support	•	•
Cabin seats in fabric "Siena"	•	•

	CO 655 TI	CO 685 TI
NEW!		
Weights and dimensions		
Wheelbase	4,000 mm	4,100 mm
Tyres	215/60R17C	215/60R17C
Tech. admissible total mass when loaded *	3,500 kg	3,500 kg
Mass when ready to drive **	3,010 kg	3,050 kg
Trailerload, braked (attention for authorized trailer load) ***	max. 2,000 kg	max. 2,000 kg
Total length	6,770 mm	6,790 mm
Total width	2,280 mm	2,280 mm
Total height	2,750 mm	2,750 mm
Internal width	2,150 mm/2,200 mm	2,150 mm/2,200 mm
Standing height	1,950 mm	1,950 mm
Dimensions of L-Bank	1,350 mm x 1,200 mm	1,350 mm x 1,200 mm
Dimensions of rear bed	1,950 mm x 1,380 mm	1 x 800 mm x 1,850 mm + 1 x 800 mm x 1,950 mm
Beds	2/3 ****	2/3 ****
Admissible numbers of persons	4	4
Safety belts	4	4
No. of Seitz framed windows and fly screens	4	4
Number of service traps	2	2
Wall thickness (walls, roof, floor)	30 mm/30 mm/38 mm	30 mm/30 mm/38 mm
Fresh water/ waste water tank	100 l (50 l) ***** /90 l	100 l (50 l) ***** /90 l
Battery capacity	105 Ah	105 Ah
Refrigerator	97 l	97 l
Gas locker	2 x 11 kg	2 x 11 kg

Colorado 655 TI



Colorado 685 TI



Colorado TI | 75 kW (102 HP),
1,9 l TDI Turbodiesel, 5-speed manual
gearbox

▶ Seat belts supplied as standard

▶ Seatbelts as optional extra

Standard Equipment | Colorado TI semi integrated

Superstructure

- Technical double floor (housing of on-board technical equipment, insulated and heated storage space)
- GRP walls with PU foam panels and GRP inside
- GRP roof with PU foam and GRP inside
- GRP/PU foam sandwich floor
- 2-colour "Vermont Maple" and "Ivory Stream" wood decoration
- Lamp canopies
- Trumatic heating system Combi 4
- Air circulation in the double floor
- 3-point safety belts (superstructure)
- Multi-function hatch
- Wardrobe lighting
- Single key for all body doors and traps
- Fabric "Siena" in superstructure
- Umbrella with holder in B-pillar

Kitchen

- Roller-guided metal slides
- Dometic refrigerator 97 l
- 3-flames hob with aut. starter

Bathroom

- Inset wash basin
- Cupboard under the basin
- Separate shower with folding door (CO 655 TI)
- Circular shower with sliding door (CO 685 TI)
- Large mirror
- Toilet cassette
- Separate fittings for wash basin and shower (CO 655 TI)

Water supply

- Freshwater tank (frost protected) 100 l / 50 l ****
- Wastewater tank (frost protected) 90 l
- Outflow valve for waste water; heated in technical floor
- Valve freshwater indoors
- Pressurised water pump
- Fixed pipe system for freshwater
- Corresponds to the state of the art 10/2007 (directive 2002/72/EG)

Electronical installation

- Electronic control system for superstructure electr. system
- Electronic board control panel with additional functions
- Automatic charger
- Superstructure gel battery 105 Ah

At a glance

- 75 kW (102 HP), 1,9 l Turbodiesel, 5-speed manual gearbox
- AL-KO wide wheelbase low-frame Chassis
- Airbag for driver and passenger
- Automotive design with dynamic lines
- GRP walls with rigid polystyrene foam panels
- GRP roof with PU foam and GRP inside
- Winterproof to DIN EN1646
- Insulated floor compartment for on-board equipment and additional storage space
- Separate shower with folding door (CO 655 TI)
- Circular shower with sliding door (CO 685 TI)

• = standard equipment

- = not available

* The "technically-permissible total laden weight" stated in the vehicle registration document may never be exceeded for safety reasons.

** incl. 75 kg driver, coolant, oil, tools, spare wheel, freshwater, gas bottles, boiler contents, 90 % diesel.

*** The permissible total gross vehicle weight (combined weight) must be adhered to.

**** Optional extra

***** For a trip the water tank, whose capacity is given as 50 l, can be filled if required to its actual capacity of 100 l provided there is adequate remaining load rating available.

Technical data | Colorado Alcove

NEW!

	CO 590	CO 600
Basic Vehicle		
Model	Volkswagen T5	
Engine	75 kW (102 HP) 1,9 l Diesel TDI, 5-speed-manual gearbox	
Engine option	96 kW (130 HP) 2,5 l Diesel TDI, 6-speed-manual gearbox	
Engine option	128 kW (174 HP) 2,5 l Diesel TDI, 6-speed-manual gearbox	
Particulate filter	•/0	•/0
Al-Ko wide track low-frame chassis	•	•
Driver and co-driver airbag	•	•
ABS/EDS	•	•
Fuel tank capacity	80 l	80 l
Boarding step on cab	•	•
Cabin seats in fabric "Siena"	•	•
Weights and dimensions		
Wheelbase	3,680 mm	3,680 mm
Tyres	215/60R17C	215/60R17C
Tech. admissible total mass when loaded *	3,500 kg	3,500 kg
Mass when ready to drive **	2,900 kg	2,950 kg
Trailerload, braked (attention for authorized trailer load) ***	max. 2,000 kg	max. 2,000 kg

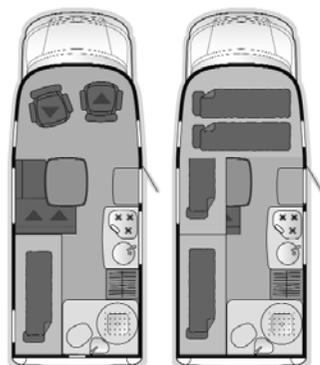
NEW!

	CO 590	CO 600
Total length	5,990 mm	6,224 mm
Total width	2,280 mm	2,280 mm
Total height	2,880 mm	2,880 mm
Internal width	2,150 mm/2,200 mm	2,150 mm/2,200 mm
Standing height	1,950 mm	1,950 mm
Height of alcove	700 mm	700 mm
Dimensions of front seating	1,350 mm x 1,200 mm	-
Dimensions of rear bed/ Dimensions of alongside bench (2 x optional)	1 x 800 mm x 2.000 mm	2,100 mm x 1,450 mm/1,340 mm
Dimensions of alcove bed	2,100 mm x 1,430 mm	2,100 mm x 1,430 mm
Beds	3 (4) ****	4
Admissible numbers of persons	4	2 (4) ****
Safety belts	4	2 (4) ****
No. of Seitz framed windows and fly screens	5 (6)	7
Number of service traps	2	2
Wall thickness (walls, roof, floor)	30 mm/30 mm/38mm	30 mm/30 mm/38 mm
Fresh water/ waste water tank	100 l (50 l) *****/ 90 l	100 l (50 l) *****/ 90 l
Battery capacity	105 Ah	105 Ah
Refrigerator	97 l	97 l
Gas locker	2 x 11 kg	2 x 11 kg

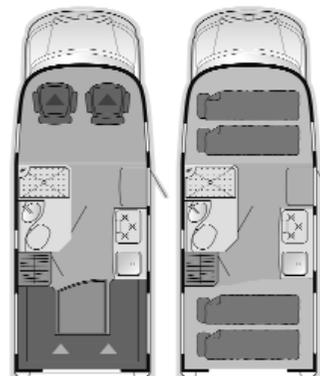
single bed

bunk beds

Colorado 590



Colorado 600



Colorado | 75 kW (102 HP), 1,9 l TDI
Turbodiesel, 5-speed manual gearbox

- ▶ Seat belts supplied as standard
- ▶ Seatbelts as optional extra

Superstructure

- Technical double floor (housing of on-board technical equipment, insulated and heated storage space)
- Polyester roof with PU foam and polyester inside
- GRP roof with PU foam and GRP inside
- 2-colour "Vermont Maple" and "Ivory Stream" wood decoration
- Lamp canopies
- Electrical boarding step entrance
- Trumatic heating system Combi 4
- Air circulation in the double floor
- 3-point safety belts in superstructure (except CO 600)
- Multi-function hatch
- Folding over cab floor
- Wardrobe lighting
- Single key for all body doors and traps
- Fabric "Siena" in superstructure
- Umbrella with holder in B-pillar
- GRP /PU foam sandwich floor

Kitchen

- Roller-guided metal slides
- Dometic refrigerator 97 l (CO 590: 175 l optional)
- 3-flames hob with aut. starter

Bathroom

- Inset wash basin
- Cupboard under the basin with folding door
- Separate shower with folding door (CO 600)
- Circular shower with sliding door (CO 590)
- Large mirror
- Ceramic-Toilet
- Separate fittings for wash basin and shower

Water supply

- Freshwater tank (frost protected) 100 l /50 l
- Wastewater tank (frost protected) 90 l
- Outflow valve for waste water; heated in technical floor
- Valve freshwater indoors
- Pressurised water pump
- Fixed pipe system for freshwater
- Corresponds to the state of the art 10/2007 (directive 2002/72/EG)

Electronical installation

- Electronic control system for superstructure electr. system
- Electronic board control panel with additional functions
- Automatic charger
- Superstructure gel battery 105 Ah

• = standard equipment

- = not available

* The "technically-permissible total laden weight" stated in the vehicle registration document may never be exceeded for safety reasons.

** incl. 75 kg driver, coolant, oil, tools, spare wheel, freshwater, gas bottles, boiler contents, 90 % diesel.

*** The permissible total gross vehicle weight (combined weight) must be adhered to. **

**** Optional extra

***** For a trip the water tank, whose capacity is given as 50 l, can be filled if required to its actual capacity of 100 l provided there is adequate remaining load rating available.

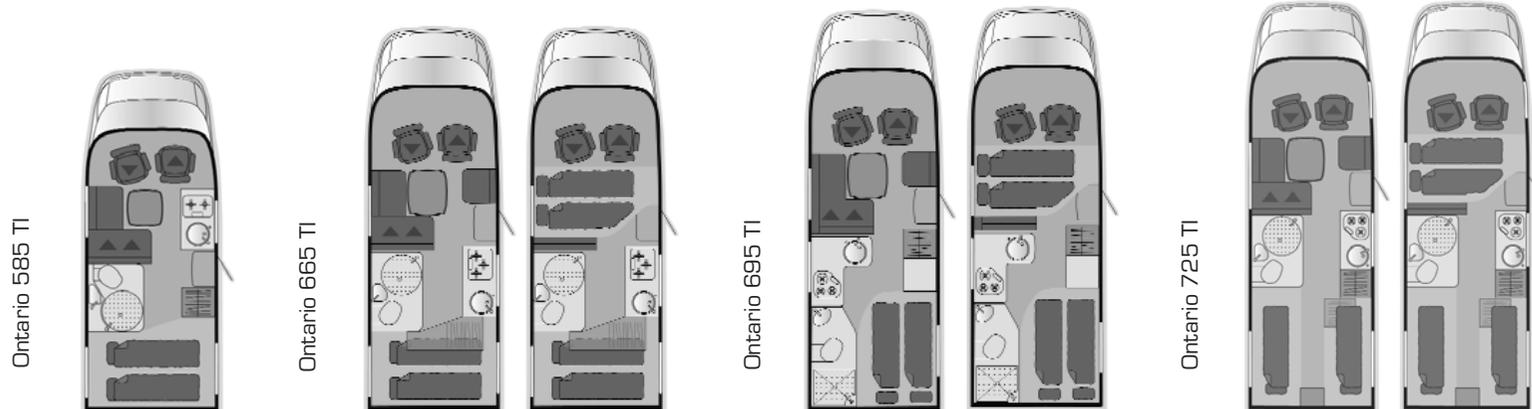
At a glance

- 75 kW (102 HP), 1,9 l Turbodiesel, 5-speed manual gearbox
- AL-KO wide wheelbase low- frame Chassis
- Airbag for driver and passenger
- Automotive design with dynamic lines
- GRP walls with rigid polystyrene foam panels
- GRP roof with PU foam and GRP inside
- Winter-proof to DIN EN1646
- Insulated floor compartment for on-board equipment and additional storage space
- Hinged alcove floor
- Separate shower with folding door (CO 600)
- Circular shower with sliding door (CO 590)
- Electrical boarding step

Technical data | Ontario TI semi integrated

	ON 585 TI	ON 665 TI	ON 695 TI	ON 725 TI
Basic Vehicle				
Model	Fiat Ducato 35 L			
Model option	Fiat Ducato 40 H (except ON 585 TI)			
Engine	74 kW (100 HP) Multijet 100 with 6-speed-manual gearbox		96 kW (130 HP) Multijet 130 with 6-speed-manual gearbox	
Engine option	96 kW (130 HP) Multijet 130 with 6-speed-manual gearbox 115 kW (160 HP) Multijet 160 with 6-speed-manual gearbox			
AL-KO wide track low-frame chassis	•	•	•	•
Complete finish of vehicle in "Classic white"	•	•	•	•
ABS	•	•	•	•
Fix and Go Kit	•	•	•	-
GRP scoop (insulated)	•	•	•	•
Stylish fender	•	•	•	•
Cabin seats in superstructure upholstery "Zermatt"	•	•	•	•
Driver and co-driver airbags	•	•	•	•
Windows lifters electr.	•	•	•	•
Fuel tank capacity	80 l	80 l	80 l	80 l
Weights and dimensions				
Wheelbase	3,770 mm	3,900 mm	4,040 mm	4,040 mm
Tyres	215 / 70R15 40H: 225 / 75R16C	215 / 70R15 40H: 225 / 75R16C	215 / 70R15 40H: 225 / 75R16C	215 / 70R15 40H: 225 / 75R16C

	ON 585 TI	ON 665 TI	ON 695 TI	ON 725 TI
Tech. admissible total mass when loaded *	3,500 kg	3,500 kg / 4,250 kg	3,500 kg / 4,250 kg	3,500 kg / 4,250 kg
Mass when ready to drive **	2,970 kg	3,080 kg	3,130 kg	3,180 kg
Trailerload, braked (attention for authorized trailer load) ***	max. 2,000 kg	max. 2,000 kg	max. 2,000 kg	max. 2,000 kg
Total length	5,990 mm	6,570 mm	6,900 mm	7,390 mm
Total width	2,300 mm	2,300 mm	2,300 mm	2,300 mm
Total height	2,850 mm	2,850 mm	2,850 mm	2,850 mm
Internal width	2,170 mm	2,170 mm	2,170 mm	2,170 mm
Standing height	1,980 mm	1,980 mm	1,980 mm	1,980 mm
Dimensions of front seating	1,390 x 1,050 mm	1,390 x 1,050 mm	1,390 x 1,050 mm	1,390 x 1,050 mm
Dimensions of rear bed / Dimensions of alongside bench	2,150 mm x 1,500 mm / 1,250 mm	2,150 mm x 1,500 mm / 1,290 mm	1,350 mm x 1,950 mm	2,100 mm x 900 mm / 1,850 mm x 900 mm
Beds	2 (3) ****	2 (4) ****	2 (4) ****	2 (4) ****
Admissible numbers of persons	4	4	4	4
Safety belts	4	4	4	4
No. of Seitz framed windows and fly screens	3	4	3	4
Number of service traps	2	2	2	2
Wall thickness (walls, roof, floor)	30 / 32 / 38 mm	30 / 32 / 38 mm	30 / 32 / 38 mm	30 / 32 / 38 mm
Fresh water/waste water tank	150 l (50 l *****) / 100 l	150 l (50 l *****) / 100 l	150 l (50 l *****) / 100 l	150 l (50 l *****) / 100 l
Battery capacity	105 Ah	105 Ah	105 Ah	105 Ah
Refrigerator	97 l	117 l	117 l	117 l
Refrigerator option	-	-	175 l	175 l
Gas locker	2 x 11 kg	2 x 11 kg	2 x 11 kg	2 x 11 kg



Ontario TI | 96 kW (130 HP),
Multijet 130, 6-speed manual
gearbox

(ON 585 TI, 665 TI, Multijet 100,
74 kW / 100 HP)

▶ Seat belts supplied as standard

Superstructure

- Winter-proofed superstructure in tone "Classic white"
- Double floor construction, continuous, isolated and heated
- Aluminium profiles for floor-to-wall connection
- 2-tone furniture design "Vermont Maple" and "Ivory Stream"
- Light floor construction with aluminium supports
- Storage room in double floor - GF coated (floor and walls)
- Adjustable reading lights
- Fabric "Zermatt"
- Modern living space with double stitched upholsteries
- Wood free walls, roof and floor 30 / 32 / 38 mm
- Electrical step entrance
- New Trumatic heating system Combi 4 (ON 725 TI Combi 6)
- Seitz framed windows with fly screen
- Polyester sandwich roof
- Service traps
- Entrance door with window (except for ON 585 TI)
- Separating curtain to driver's cab (only ON 585 TI)
- Standard key for entire superstructure
- Indirect lighting in scoop
- Polyester walls (30 mm) with high-quality XPS foam Sandwich floor and polyester inside
- Polyester roof (32 mm) with high-quality XPS foam and polyester inside
- Sandwich floor (38 mm) with high-quality XPS foam and polyester verso inside

Kitchen

- Drawers with metal roller guide rail
- Deep wall cupboards, base with retainer bar edges
- 117 l Dometic refrigerator (ON 585 TI: 97 l)
- 3-flame built-in hob with glass top (ON 585 TI 2-flame hob)

• = Standard equipment

- = not available

* The "technically-permissible total laden weight" stated in the vehicle registration document may never be exceeded for safety reasons.

** incl. 75 kg driver, coolant, oil, tools, spare wheel, freshwater, gas bottles, boiler contents, 90 % diesel.

- Metal bottle drawer (except for ON 725 TI and ON 585 TI)
- Floor units with deep draws and attractive cupboard handles

Bathroom

- Inset wash basin
- Round shower cubicle with sliding door (ON 585 TI, ON 665 TI and ON 725 TI)
- Separated shower (ON 695 TI)
- Separate fittings for wash basin and shower (except for ON 585 TI)
- Large mirror

Water supply

- Fittings with ceramic cartridges
- Fixed pipe system for waste water
- Fixed pipe system for freshwater
- Pressurised water pump
- Fresh water tank 150 l (50 l) isolated and heated in d.floor
- Outflow valve for fresh water system
- Waste water tank 100 l, isolated and heated in d. floor
- Corresponds to the state of the art 10/2007 (directive 2002/72/EG)

Electrical installation

- Electr. control system for superstructure
- Electronical onboard panel
- Automatic charger
- Superstructure battery 105 Ah
- Ceiling light - switch near entrance
- Number of 230 V wall sockets: 3
- Number of 12 V wall sockets: 1
- Adjustable living-room lights

*** The permissible total gross vehicle weight (combined weight) must be adhered to.

**** Optional extra

***** For a trip the water tank, whose capacity is given as 50 l, can be filled if required to its actual capacity of 150 l provided there is adequate remaining load rating available.

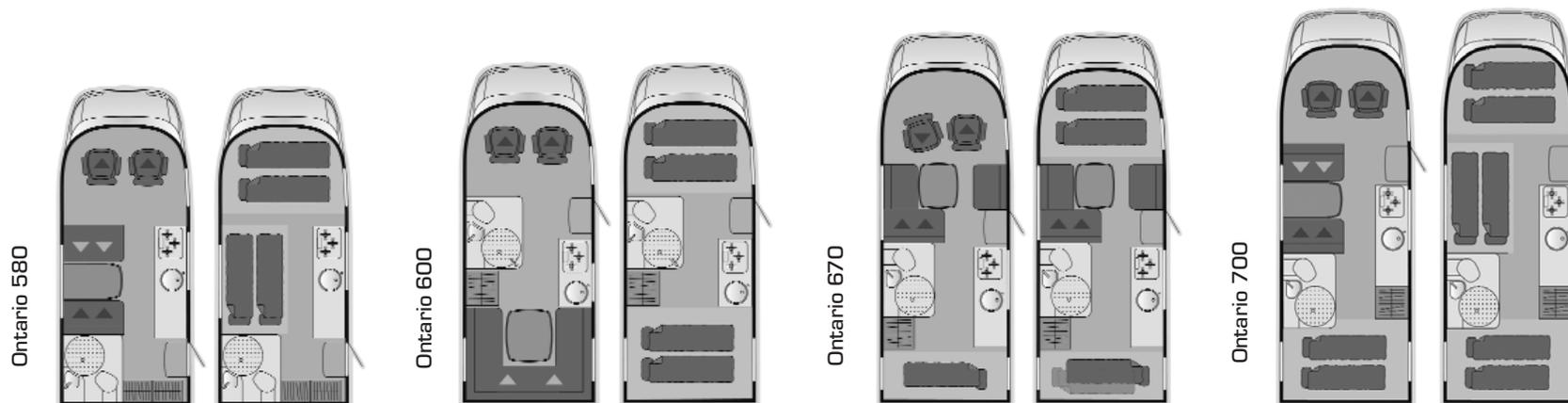
At a glance

- AL-KO wide wheelbase low-frame Chassis
- 96 kW (130 HP), Multijet 130-Engine, with 6-speed manual gearbox
- Airbag for driver and passenger
- 2-tone furniture design
- Modern living world with double-seam upholstery
- Exterior design with GRP formed parts
- Single key for body
- Double floor for additional storage space
- Winter-proof
- Acrylic wall cupboard flaps
- Adjustable reading lamps
- Circular shower with sliding door (ON 585 TI, ON 665 TI, ON 725 TI)
- Separate shower (ON 695 TI)
- Freshwater tank, winter-proof
- Wastewater tank, winter-proof
- Pressurised water pump
- Electrical boarding step

Technical data | Ontario Alcove

	ON 580	ON 600	ON 670	ON 700
Basic Vehicle				
Model	Fiat Ducato 35 L			
Model option	Fiat Ducato 40 H (except for ON 580)			
Engine	74 kW (100 HP) Multijet 100 with 6-speed-manual gearbox	96 kW (130 HP) Multijet 130 with 6-speed-manual gearbox		
Engine option	96 kW (130 HP) Multijet 130 with 6-speed-manual gearbox 115 kW (160 HP) Multijet 160 with 6-speed-manual gearbox			
CCS- wide track low-frame chassis	•	•	•	•
Driver and co-driver airbag	•	•	•	•
ABS	•	•	•	•
Electrical windows	•	•	•	•
Fuel tank capacity 80 l	80 l	80 l	80 l	80 l
Weights and dimensions				
Wheelbase	3,000 mm	3,450 mm	4,040 mm	4,040 mm
Tyres	215/70R15C	215/70R15C 225/75R16C	215/70R15C 225/75R16C	215/70R15C 225/75R16C
Tech. admissible total mass when loaded *	3,500 kg	3,500 kg/4,000 kg	3,500 kg/4,000 kg	3,500 kg/4,000 kg
Mass when ready to drive **	2,900 kg	2,950 kg/2,990 kg	3,140 kg	3,190 kg
Trailerload, braked (attention for authorized trailer load) ***	max. 1,500 kg	max. 1,600 kg	max. 1,500 kg	max. 1,300 kg

	ON 580	ON 600	ON 670	ON 700
Total length	5,680 mm	5,980 mm	6,720 mm	7,040 mm
Total width	2,300 mm	2,300 mm	2,300 mm	2,300 mm
Total height	3,220 mm	3,220 mm	3,220 mm	3,220 mm
Internal width	2,170 mm	2,170 mm	2,170 mm	2,170 mm
Standing height	1,980 mm	1,980 mm	1,980 mm	1,980 mm
Height of alcove	720 mm	720 mm	720 mm	720 mm
Dimensions of front seating	1,900 x 1,080 mm	-	1,390 x 1,080 mm	1,900 x 1,100 mm
Dimensions of rear bed/ Dimensions of alongside bench	-	2,100 x 1,500 mm	2,150 x 880 mm (x 2)	2,120 x 1,480 mm
Dimensions of alcove bed	2,100 x 1,620 mm			
Dimensions of longitudinal bed	-	-	760 x 610 mm	-
Beds	4	4	4	6
Admissible numbers of persons	4 (6) ****	2 (4) *****	4	4 (6) *****
Safety belts	4 (6) ****	2 (4) *****	4	4 (6) *****
No. of Seitz framed windows and fly screens	3	5	6	5
Number of service traps	4	4	4	5
Wall thickness (walls, roof, floor)	30/32/38 mm	30/32/38 mm	30/32/38 mm	30/32/38 mm
Fresh water/ Waste water tank	150 l (50 l *****) / 100 l			
Battery capacity	105 Ah	105 Ah	105 Ah	105 Ah
Refrigerator	117 l	117 l	117 l / 175 l opt.	117 l / 175 l opt.
Gas locker	2 x 11 kg			



Ontario
74 kW (100 HP), Multijet 100,
6-speed manual gearbox
(ON 580/600)

96 kW (130 HP), Multijet 130,
6-speed manual gearbox
(ON 670/700)

- ▶ Seat belts supplied as standard
- ▶ Seatbelts as optional extra

Superstructure

- Superstructure in "Classic white"
- Winter-proof (DIN EN 1646)
- Aluminium profiles for floor-to-wall connection
- Polyester walls (30 mm) with high-quality XPS foam sandwich floor and polyester inside
- Polyester roof (32 mm) with high quality XPS foam and polyester inside
- Sandwich floor (38 mm) with high-quality XPS foam and polyester verso inside
- Double floor (isolated and heated, more storage room)
- Electrical entrance step
- Trumatic heating system Combi 4 (ON 700: Combi 6)
- Multi-function hatch
- Folding alcove floor
- Alcove heated and isolated
- Partition curtains to driver's cab
- Single key for all body doors and traps
- Adjustable reading lamps
- Fabric "Zermatt"
- Modern living space with double-stitched upholsteries
- 2-tone furniture design
- Superstructure door with window

Kitchen

- Roller-guided metal slides
- 117 litre Dometic refrigerator
- Cooker hob (inset with glass cover) 3-flame
- Deep hanging cupboards with shelves and shelves edges
- Metal bottle drawer
- Floor units with deep draws and attractive cupboard handles

Toilet room

- Inset wash basin
- Cupboard under the basin with folding door
- Integrated shower cab
- Large mirror
- Thetford C-200 toilet cassette
- Separate fittings for wash basin and shower

Water supply

- Freshwater tank (frost protected) 150 l (50l)
- Wastewater tank (frost protected) 100 l
- Pressurised water pump
- Valve freshwater indoors
- Corresponds to the state of the art 10/2007 (directive 2002/72/EG)

Electrical installation

- Electronical control system for superstructure electr system
- Electronical onboard panel
- Automatic charger
- Superstructure battery 105 Ah

• = standard equipment

- = not available

* The "technically-permissible total laden weight" stated in the vehicle registration document may never be exceeded for safety reasons.

** incl. 75 kg driver, coolant, oil, tools, spare wheel, freshwater, gas bottles, boiler contents, 90 % diesel.

*** The permissible total gross vehicle weight (combined weight) must be adhered to.

**** Only with belts in the rear seating group.

***** For a trip the water tank, whose capacity is given as 50 l, can be filled if required to its actual capacity of 150 l provided there is adequate remaining load rating available.

***** Only with seat belts against the direction of travel.

***** Only with seat belts against the direction of travel and chassis 40 H.

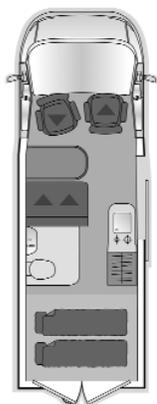
At a glance

- 96 kW (130 HP), Multijet 130-Engine, with 6-speed manual gearbox (ON 580/600 opt.)
- Airbag for driver and passenger
- 2-tone furniture design
- Modern living world with double-seam upholstery
- Exterior design with GRP formed parts
- Single key for body
- Double floor for additional storage space
- Winter-proof
- Hinged alcove floor
- Acrylic top cupboard flaps
- Adjustable reading lamps
- Circular shower with sliding door
- Freshwater tank, winter-proof
- Wastewater tank, winter-proof
- Pressurised water pump
- Electrical boarding step

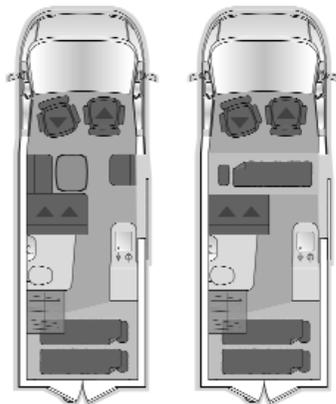
	DA 590	DA 595 NEW!
Basic Vehicle		
Model	Fiat Ducato	
Engine	88 kW / 120 HP 33L / 120 Multijet	
Engine option	115 kW (160 HP) Multijet 160 with 6-speed-manual gearbox	
Rotable driver's cab seats with armrests	•	•
Driver and co-driver airbag	•	•
ABS / EDS	•	•
Electric door mirrors	•	•
Antislip regulation	•	•
Air conditioning	•	•
Radio with CD	•	•
Central locking	•	•
Window lifters elect.	•	•
Steering wheel with switch control	•	•
Spare wheel	•	•
Fuel tank capacity 80l	80 l	80 l

	DA 590	DA 595 NEW!
Weights and dimensions		
Wheelbase	4,040 mm	4,040 mm
Tyres	215/70 R15	215/70 R15
Tech. admissible total mass when loaded *	3,300 kg	3,300 kg
Mass when ready to drive **	2,990 kg / 3,030 kg (160 Multijet)	2,990 kg / 3,030 kg (160 Multijet)
Trailerload, braked (attention for authorized trailer load) ***	max. 2,500 kg	max. 2,500 kg
Total length	5,990 mm	5,990 mm
Gesamtbreite	2,050 mm	2,050 mm
Total width	2,650 mm	2,650 mm
Internal width	1,940 mm	1,940 mm
Standing height	1,895 mm	1,895 mm
Dimensions of rear bed/ dimensions of alongside bench	1,400 mm x 1,900 mm	1,300 mm / 1,100mm x 1,900 mm
Beds	2	2 (3)
Admissible numbers of persons	4	4
Safety belts	4	4
Fresh water/ waste water tank	100 l / 90 l	100 l / 90 l
Battery capacity	100 Ah	100 Ah
Refrigerator	80 l	80 l
Gas locker	2 x 5 kg	2 x 5 kg

Davis 590



Davis 595



Davis | 88 kW (120 HP),
Multijet 120, 6-speed manual
gearbox

▶ Seat belts supplied as standard

Superstructure

- Complete finish of vehicle in silver metallic
- Roof rails
- Side skirt
- 2-tone furniture design
- Reading lamps
- Electrical boarding step
- Air-Top 3900 diesel heating with booster
- Four 3-point safety belts
- Central locking for the entire superstructure
- Fabric "Zermatt" upholstery
- Fitted carpet in the driver's cab and living room
- Fixed bed to tip up
- Large storage space under fixed bed
- Dinette table rotatable

Kitchen

- 80 litre refrigerator
- 2-ring hob
- Kitchen cupboard accessible from inside and outside

Bathroom

- Shower
- Cassette toilet
- Mirror
- Movable washbasin

Water supply

- Freshwater tank (frost protected) 100 l in the interior
- Wastewater tank (frost protected) 90 l, heated
- Freshwater pipe system frostproof in the interior
- Insulated fixed pipe system for wastewater
- Water pump
- Hot water boiler 10 l
- Corresponds to the state of the art 10/2007 (directive 2002/72/EG)

Electronical installation

- Electronical control system for superstructure electr. system
- Electronical onboard panel with additional functions
- Automatic charger 20 Ah
- Superstructure battery 100 Ah

At a glance

- Superstructure painted in silver metallic
- 88 kW (120 HP), Multijet-120-Engine, with 6-speed manual gearbox
- Airbag for driver and passenger
- Anti-slip regulation
- Air conditioning
- Radio with CD
- Central locking for the entire superstructure
- Roof rails
- Side skirt
- Electrical boarding step
- 2-tone furniture design
- Bathroom with washbasin cassette toilet and shower
- Powerful diesel heating (3,9 kW)

• = standard equipment

- = not available

** incl. 75 kg driver, coolant, oil, tools, spare wheel, freshwater, gas bottles, boiler contents, 90 % diesel.

*** The permissible total gross vehicle weight (combined weight) must be adhered to.

* The "technically-permissible total laden weight" stated in the vehicle registration document may never be exceeded for safety reasons.

Special Equipment all models

Code	Special Equipment	Colorado TI	Colorado Alcove	Ontario TI	Ontario Alcove	Davis	Weight in kg
Basic vehicle							
2160	2,5 TDI Engine - Volkswagen - 130 HP/96 kW - 6-speed manuel gearbox	0	0	-	-	-	75
2165	2,5 TDI Engine - Volkswagen - 174 HP/128 kW - 6-speed manuel gearbox	0	0	-	-	-	80
2111	130 HP Engine Fiat - extra charge instead of 100 HP	-	-	•	•/0	-	15
2112	160 HP Engine Fiat - extra charge instead of 130 HP or 120 HP (Davis)	-	-	0	0/-	0	65
2154	Airbag for driver and passenger	•	•	•	•	•	4
2220	Alu wheels 15" for Ducato 35L	-	-	0	0	-	-
2223	Alu wheels 16" for Ducato 40H	-	-	0	0/-	-	-
2226	Alu wheels 17" for Colorado	0	0	-	-	-	-
2561	Electrical door mirrors, adjustable and heated - Only in combination with FH comfort package Colorado (2842) or Ontario (2837)	0	0	0	0	•	4
2133	Automatic gearbox Fiat (Al-Ko Chassis) - Only in combination with 160 HP Engine	-	-	0	-	-	40
2134	Automatic gearbox Fiat Chassis (incl. ESP / ASR and Hill Holder) - Only in combination with 160 HP Engine	-	-	-	0	0	40
2137	Automatic Volkswagen gearbox for 130 HP and 174 HP engine (only in combination with 2160 or 2165)	0	0	-	-	-	40
2251	Spare wheel – dependent on layout	0	0	0	0	•	45
2842	Driver compartment comfort Package Colorado (air-conditioningsystem for driver compartment, cruise control, on-board computer, central locking driver compartment, Fenders painted in chassis colour, Driver and passegmer seats with two arms, adjustable and with lumbar support, Electrical door mirrors, adjustable and heated, electrical Windows lifters)	0	0	-	-	-	-
2837	Comfort Package Fiat (air-conditioning system for driver compartment, cruise control, electr. external mirror, seats with adjustable height each with two arms)	-	-	0	0	-	40
2311	Chassis 40H instead of 35L - extra charge - dependent on layout (not ON 580)	-	-	0	0/-	-	40
2710	Air-conditioning system with particle filter	-	-	0	0	•	30
2732	Air-conditioning system, driver compartment VW T5 (manual control, with particle filter)	0	0	-	-	-	30
2402	Complete Paintwork in silver (sidewalls in aluminium)	-	-	0	0	-	10
2407	Complete finish of vehicle in silver metallic	0	0	-	-	•	10
2409	Complete finish of vehicle in fresco green metallic	0	0	-	-	-	10
2408	Complete finish of vehicle in wheat beige metallic	0	0	-	-	-	10
2118	Particle filter Fiat (not available with automatic - 2133 or 2134)	-	-	0	0	-	10

• = Standard equipment

0 = Standard equipment available at extra cost

- = not available

Code	Special Equipment	Colorado TI	Colorado Alcove	Ontario TI	Ontario Alcove	Davis	Weight in kg
2119	Particle filter VW	•/0	•/0	-	-	-	10
2571	Cruise control for Fiat chassis (in context of the driver compartment Comfort Package Ontario - 2837)	-	-	0	0	•	1
2573	Cruise control for VW (upholstery in driver's cab comfort package Colorado - 2842)	0	0	-	-	-	1
	Tyre Fit (compressor and tyre sealing compound)	•	•	•	•	-	-
2752	Additional heating (no independent vehicle heater)	0	0	-	-	-	4
Driver's Cab							
3855	Dashboard in alu design	-	-	0/-	0/-	0/-	1
3857	Design package for cab (dashboard and doors)	0	0	0	0	0	1
3671	Carpet in cab	0	0	0	0	•	3
3811	Fire extinguisher	0	0	0	0	0	4
3260	Navigation system with DVD, TMC, radio, CD and integrated reversing camera	0	0	0	0	-	9
3227	Radio with CD in cab (incl. preparation for radio)	0	0	0	0	•	4
3211	Radio preparation with multifunctional and loudspeaker in driver compartment	-	-	0	0	-	1
3311	Reversing camera (coloured) with TFT colour monitor	0	0	0	0	-	6
3661	Thermo curtain to driver compartment	-	-	-	0/-	-	4
3613	Winter driver's cab curtain (All-rounddriver's cab insulation)	0	0	0	0	•	5
3611	Winter-insulating mats for internal driver's cab panes	-	-	0	0	0	2
3512	Adjustable passenger's seat CO 590 (standard at driver's seat)	-	0	-	-	-	6
Superstructure							
7319	Alarm system, ultrasound-supervision, siren, vehicle immobilizer and gas sensor, with remote control and door contacts	0	0	-	-	-	5
5511	Alcove window, left	-	•	-	0	-	4
5124	Tow bar Volkswagen (removable)	0/-	0/-	-	•	-	30
5122	Tow bar Fiat	-	-	0	0	0	35
5411	Exterior lighting	0	0	0	0	-	1
7322	2nd battery 105 Ah (incl. 16 A charger) – extra charge	0	0	0	0	-	24
6231	Electrical bed with adjustable height	-	-	-	0/-	-	20
5220	Rear roof ladder	0	0	0	0	0	8
5324	Roofrack set	0	0	0	0	-	7
5535	Heki, lift-and-tilt roof	0	0	0	0	-	23

Special Equipment all models

Code	Special Equipment	Colorado TI	Colorado Alcove	Ontario TI	Ontario Alcove	Davis	Weight in kg
5534	Heki, lift-and-tilt roof, electrical	0	0	0	0	-	23
5532	Roof hood with electric fan and thermostat, 12 V	0	0	0	0	-	3
5521	Panorama window "Sun Roof", insulated	-	-	0	-	-	15
5144	Mounting plate for 2 bikes - Installation in rear garage - dependent on layout	-	-	0/-	0/-	-	8
5141	Bicycle platform extendable for 2 bikes (up to 30 kg)	0	0	0	0	0	6
5140	Bicycle platform extendable for 2 bikes with backlights	0	0	0	0	0	10
5163	Bicycle platform for 2 bikes, lowerable	-	-	0	0	-	10
5146	Bicycle platform - Extension kit for 2 to 4 bikes (up to 60 kg)	0	0	0	0	0	1
5512	Window in toilet room (dependent on layout)	0	0	0	0/-	-	4
5516	Additional lefthand window, for rear bed	-	-	0/-	0/-	-	5
7516	Gas system SecuMotion Comfort	0	0	0	0	-	1
7220	Heating system Combi 6 (extra cost for Combi 4)	0	0	0/-	0/-	-	-
7229	Heating system C6002 EH electric - Extra charge	0	0	0/-	0/-	-	-
7226	Heating system Combi 6 EH (extra cost for Combi 6)	-	-	0/-	0/-	-	5
7211	Air conditioning 230 V (Installation in roof)	0	0	0	0	-	40
Kitchen							
7231	Oven combination with grill (dependent on layout: only with 175 l refrigerator)	-	-	0/-	0/-	-	17
7237	Oven combination with grill, with 175 l AES refrigerator and extractor fan	-	-	0/-	0/-	-	38
7230	Extractor fan	0	0	0	0	-	3
7253	Refrigerator 175 l (dependent on layout)	-	0/-	0/-	0/-	-	18
Superstructure							
5111	Rear comfort supports	0	0	0	0	-	21
3215	2 Speakers in the body with radio-switch	0	0	0	0	-	4
5241	Awning 3 m mechanical	0/-	0	-	0/-	-	27
5242	Awning 3.5 m mechanical	0/-	-	0/-	0/-	-	29
5248	Awning 3.7 m mechanical	-	-	-	-	0	32
5243	Awning 4 m mechanical	-	-	0/-	-	-	36
5244	Awning 4.5 m mechanical	-	-	0/-	0/-	-	44

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- = not available

Code	Special Equipment	Colorado TI	Colorado Alcove	Ontario TI	Ontario Alcove	Davis	Weight in kg
5151	Motorbike rack - depending on model	0	0	0/-	0/-	-	50
5576	Mosquito screen for superstructure door	0	0	0	0	-	5
6651	Service flap in rear (storage in floor compartment - dependent on size and floor plan)	-	-	-	0/-	-	3
6656	Service flap: Additional garage door (left) dependent on floor plan	0/-	0	0/-	0/-	-	-
6321	Safety belts and headrests against direction of travel (removable belt frame with 2 x 2-point belt)	-	-	-	0/-	-	30
2752	Additional heating (no independent vehicle heater)	-	-	-	0	0	4
6323	Safety belts and headrests in rear (in direction of travel)	-	0/-	-	0/-	-	30
7271	Solar system 1 x 75 W, dependent on floor plan	0	0	0	0	-	24
7311	Socket 12 V additional	0	0	0	0	-	1
7312	Socket 230 V additional	0	0	0	0	-	1
7625	Toilet ventilation system (SOG)	0	0	0	0	-	2
3815	Safe	0	0	0	0	0	2
Fabrics							
6150	Leather incl. driver compartment seats - beige	0	0	-	-	-	6
6151	Leather incl. driver compartment seats - brown	0	0	0	0	-	6
6141	Leather incl. driver compartment seats - black	0	0	0	0	-	6
6900	Material design package "Zermatt"	0	0	•	•	•	-
6156	Material design package "Siena"	•	•	-	-	-	-
6914	Material design package "Aspen"	0	0	0	0	-	-
6901	Material design package "Trebano"	-	-	0	0	-	-
6902	Material design package "Vulcano"	0	0	0	0	-	-
6273	Carpet in superstructure	0	0	0	0	•	5
TV-system							
3441	15" TFT flat TV screen, 12V, only in combination with 3446	0	0	0	0	-	9
3445	15" TFT flat TV screen with sliding shelf in roof above cab (incl. TV preparation)	0	-	-	-	-	9
3446	TV installation facility with antenna cable, wall attachment for Flat TV screen incl. power connection	0	0	0	0	-	3
3423	SAT antenna manual (with hinged mast and digital receiver)	0/-	0	0/-	0	-	12
3426	SAT antenna fully automatic (digital) with common interface	0	0	0	0	-	15

Special Equipment all models

Code	Special Equipment	Colorado TI	Colorado Alcove	Ontario TI	Ontario Alcove	Davis	Weight in kg
7221	Heat exchanger (recycling of engine heat to superstructure heating system while driving) - in Colorado only in conjunction with additional heater - 2752	0	0	0	0	-	13
6220	Additional bed (conversion of seating group) - for one person	0/-	0/-	0/-	-	-	6
6224	Additional bed (conversion of seating group) - for two persons	0/-	-	0	-	-	1
Delivery							
9009	Vehicle pick-up at Eura Mobil plant	0	0	0	0	-	-
9011	Participation in advertising costs	0	0	-	-	-	-

• = Standard equipment

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- = not available

Installation of extra components such as roof cases, motorbike carriers, air conditioning equipment, blinds or bicycle carriers into the vehicle supplied with living space superstructure can change the dimensions and characteristics of the vehicle. In addition, the unladen weight changes if special equipment is installed. Please note the permissible axle load and load reserves. If several items of extra equipment are combined on the vehicle roof, the overall load capacity and the space available must be taken into consideration.

Karmann-Mobil Vertriebs GmbH does not accept responsibility for any negative effects to the vehicle caused by installation of additional equipment not consisting of ORIGINAL KARMANN-MOBIL PARTS and through installation of additional equipment in a manner which is not consistent with KARMANN-MOBIL GUIDELINES.

We reserve the right to make a difference of $\pm 5\%$ in terms of measurements and weights. Information regarding scope of delivery, appearance, performance, dimensions and weights of the vehicles accords with the knowledge available at the time of printing.

Such information may change prior to purchase of the vehicle. Your dealer will be pleased to inform you of any changes.

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