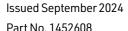


SWIFT GROUP TECHNICAL HANDBOOK

COACH BUILT MOTORHOMES



Contents

Ascari

Ascari Specifications	4
Ascari Capacities, Towing Capabilities & Jacking Points	7
Voyager	
Voyager Specifications Voyager Capacities & Jacking Points Voyager Towing Capabilities	18
Escape	
Escape Specifications Escape Capacities and Jacking Points Escape Towing Capabilities Dealer Special Editions based on Escape	25 25
Kon-Tiki	
Kon-Tiki Specifications Kon-Tiki Capacities Kon-Tiki Towing Capabilities Kon-Tiki Jacking	32 33
Wiring Diagrams	36
Bulb Replacement	50
Bed Make Up	
Ascari bed make up Voyager 4 Series bed make up Voyager 5 Series, Escape and Kon-Tiki bed make up	68

Ascari Specifications

Model	Ascari 344		
Roof Profile	Low Line		
Engine	140 MJT 140 MJT Auto		
Engine Capacity	2.2ltr		
Max Power	140 HP @ 3500rpm	140 HP @ 3500rpm	
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	
Chassis	MLWB Fiat	Chassis	
Wheel base	3.80m/	12'6"	
Designated Passenger Seats (excluding Driver)	3		
Berths (sleeping positions)	4		
Overall Length (no ladder)	5.99m /	19'8"	
Overall Width (mirrors folded)	2.26m / 7'5"		
Overall Height	2.78m / 9'1"		
Maximum Technical Permissible Laden Mass (A)	3500	kg	
Mass in Running Order (B)	2853kg	2873kg	
Maximum User Payload (A-B)	647kg	627kg	
Unladen Weight	2710kg	2730kg	
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Rear Double	193cm x 120cm / 6'4" x 3'11"		
Rear Nearside Single			
Rear Offside Single			
Drop Down Bed	183cm x 118cm / 6'1" x 3'10"		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Ascari Specifications

Model	Ascari 372		
Roof Profile	Low I	Line	
Engine	140 MJT 140 MJT Auto		
Engine Capacity	2.2	ltr	
Max Power	140 HP @ 3500rpm	140 HP @ 3500rpm	
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	
Chassis	MLWB Fia	t Chassis	
Wheel base	3.80m/	/ 12'6"	
Designated Passenger Seats (excluding Driver)	3		
Berths (sleeping positions)	2		
Overall Length (no ladder)	6.65m/	21′ 10″	
Overall Width (mirrors folded)	2.26m	/ 7'5"	
Overall Height	2.78m	/ 9'1"	
Maximum Technical Permissible Laden Mass (A)	3500	Dkg	
Mass in Running Order (B)	2905kg	2925kg	
Maximum User Payload (A-B)	595kg	575kg	
Unladen Weight	2762kg	2782kg	
Essential Habitation Equipment	0k	9	
Thermal Insulation Grade	THR	EE	
Bed Sizes			
Rear Double	192cm x 183cm / 6'4" x 6'0"		
Rear Nearside Single	196cm x 68cn	196cm x 68cm / 6'5" x 2'3"	
Rear Offside Single	183cm x 68cn	183cm x 68cm / '6'0 x 2'3"	
Drop Down Bed			

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Ascari Specifications

Model	Ascari 384		
Roof Profile	Low Line		
Engine	140 MJT 140 MJT Auto		
Engine Capacity	2.2lt	r	
Max Power	140 HP @ 3500rpm	140 HP @ 3500rpm	
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	
Chassis	MLWB Fiat	Chassis	
Wheel base	3.80m /	12'6"	
Designated Passenger Seats (excluding Driver)	3		
Berths (sleeping positions)	3		
Overall Length (no ladder)	6.99m / 2	2'11"	
Overall Width (mirrors folded)	2.26m/	7'5"	
Overall Height	2.78m / 9'1"		
Maximum Technical Permissible Laden Mass (A)	3500kg		
Mass in Running Order (B)	3000kg	3020kg	
Maximum User Payload (A-B)	500kg	480kg	
Unladen Weight	2857kg	2877kg	
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THRE	E	
Bed Sizes			
Front Single	191cm x 93cm / 56cm / 6'3" x 3'0"/1'10"		
Rear Double			
Rear Nearside Single	196cm x 74cm / 6'5" x 2'5"		
Rear Offside Single	184cm x 74cm	/ '6'0 x 2'5"	
Drop Down Bed			

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Ascari Capacities, Towing Capabilities & Jacking Points

	Fresh Water Tank	Waste Water Tank	Water Heater
Ascari	100 litre	50 litre	10 litre

	Capacity
All Ascari	2 x 6kg

NOTICE: For technical data on the base vehicle please refer to the manufacturer's handbook

Ascari Towing Capabilities

Model	MTPLM	Permissible Front Axle Load	Permissible Rear Axle Load	Recommended Maximum Trailer Weight	Gross Train Weight
ASCARI 344	3500kg	1850kg / 1960kg Auto	2000kg	2000kg	5500kg
ASCARI 344	3650kg	1850kg / 1960kg Auto	2000kg	2000kg	5650kg
ASCARI 372	3500kg	1850kg / 1960kg Auto	2000kg	2000kg	5500kg
ASCARI 372	3650kg	1850kg / 1960kg Auto	2000kg	2000kg	5650kg
ASCARI 384	3500kg	1850kg / 1960kg Auto	2000kg	2000kg	5500kg
ASCARI 384	3650kg	1850kg / 1960kg Auto	2000kg	2000kg	5650kg

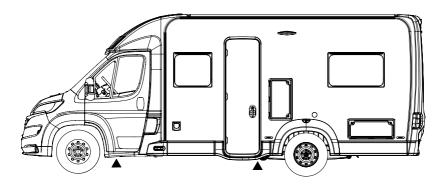
Please note that the additional weight of the tow bar and trailer nose weight increases the rear axle loading of the motor home so care should be taken that the rear axle load is not exceeded when towing.

Care must be taken when distributing loads. The loadings and weights above are maximums and must not be exceeded under any circumstances.

To ensure adequate road holding, the load on the front axle, under all conditions, must not be less than 40% or more than 70% of the total weight.

CAUTION:

When fitting a towbar, it must meet certain minimum requirements as specified by Type Approval Regulations. The bar will have marked on it the approval standard (94/20/EC or 55R ECE) and the maximum download, or noseweight, that it can accept. It must fit the manufacturer's approved mounting points and must not obscure the towing vehicle's number plate.



Jacking Points for: Ascari 344, 372 & 384

Model	Voyager 475		
Roof Profile	High Line	Overcab	
Engine	130 Manual (Light Duty) 165 Automatic (Heavy D		
Engine Capacity	2.0	Oltr	
Max Power	130PS @ 3500rpm	165PS @ 3500rpm	
Torque	390Nm@	2500rpm	
Chassis	L4 Ford	Transit	
Wheel base	4.52m	/ 14′ 10"	
Designated Passenger Seats (excluding Driver)	-	4	
Berths (sleeping positions)	!	5	
Overall Length (no ladder)	7.54m	/ 24' 9"	
Overall Width (mirrors folded)	2.37m	1 / 7' 9"	
Overall Height	2.98m	1 / 9' 9"	
Maximum Technical Permissible Laden Mass (A)	3500kg	3550kg	
Mass in Running Order (B)	3070kg	3100kg	
Maximum User Payload (A-B)	430kg	450kg	
Unladen Weight	2931kg	2961kg	
Essential Habitation Equipment	0	kg	
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Offside Single	193cm x 100a	cm / 6'4" x 3'3"	
Rear Double	200cm x 147cm / 6′7″ x 4′10″		
Luton bed	190cm x 133cm / 6'3" x 4'4"		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 485		
Roof Profile	High Line Overcab		
Engine	130 Manual (Light Duty) 165 Automatic (Heavy Du		
Engine Capacity	2.0ltr		
Max Power	130PS@3500rpm 165PS@3500rpm		
Torque	390Nm@	2500rpm	
Chassis	L4 Ford	Transit	
Wheel base	4.52m /	14'10"	
Designated Passenger Seats (excluding Driver)	4	•	
Berths (sleeping positions)	5	i	
Overall Length (no ladder)	7.54m	/ 24′ 9″	
Overall Width (mirrors folded)	2.37m / 7′ 9″		
Overall Height	2.98m	/ 9' 9"	
Maximum Technical Permissible Laden Mass (A)	3500kg	3550kg	
Mass in Running Order (B)	3070kg	3100kg	
Maximum User Payload (A-B)	430kg	450kg	
Unladen Weight	2931kg	2961kg	
Essential Habitation Equipment	Ok	kg	
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Offside Single	193cm x 100cm / 6'4" x 3'3"		
Rear Double	206cm x 115cm / 6'9" x 3'9"		
Rear Nearside Single	191cm x 78cm / 6'3" x 2'7"		
Rear Offside Single	191cm x 78cm / 6'3" x 2'7"		
Luton bed	190cm x 133cm / 6′3″ x 4′4″		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 494		
Roof Profile	High Line	Overcab	
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)	
Engine Capacity	2.0	Oltr	
Max Power	130PS @ 3500rpm	165PS @ 3500rpm	
Torque	390Nm@	2500rpm	
Chassis	L4 Ford	Transit	
Wheel base	4.52m	/ 14′ 10"	
Designated Passenger Seats (excluding Driver)	;	3	
Berths (sleeping positions)		4	
Overall Length (no ladder)	7.54m	/ 24' 9"	
Overall Width (mirrors folded)	2.37m / 7'9"		
Overall Height	2.98m / 9' 9"		
Maximum Technical Permissible Laden Mass (A)	3500kg	3500kg	
Mass in Running Order (B)	3088kg	3118kg	
Maximum User Payload (A-B)	412kg	382kg	
Unladen Weight	2949kg	2979kg	
Essential Habitation Equipment	01	kg	
Thermal Insulation Grade	THREE		
Bed Sizes			
Rear Double	183cm x 143c	cm / 6'0" x 4'8"	
Luton bed	190cm x 133cm / 6'3" x 4'4"		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 505		
Roof Profile	Low Line Pod		
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)	
Engine Capacity	2.0ltr		
Max Power	130PS @ 3500rpm	165PS @ 3500rpm	
Torque	390Nm@	2500rpm	
Chassis	L4 Ford	Transit	
Wheel base	3.95m	/ 13′ 0″	
Designated Passenger Seats (excluding Driver)	1		
Berths (sleeping positions)		4	
Overall Length (no ladder)	6.19m	/ 20' 4"	
Overall Width (mirrors folded)	2.37m / 7' 9"		
Overall Height	2.87m / 9′ 5″		
Maximum Technical Permissible Laden Mass (A)	350	0kg	
Mass in Running Order (B)	2830kg Est	2860kg Est	
Maximum User Payload (A-B)	670kg Est	640kg Est	
Unladen Weight	2691kg Est	2721kg Est	
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Double	194cm x 165cm / 114	cm / 6'4" x 5'10" / 3'9"	
Drop Down Bed	189cm x 150cm / 6′2″ x 4′11″		

NOTE: 1. The Maximum User Payload includes:

- a) the **conventional load** (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 510	
Roof Profile	Low Li	ne Pod
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0	Oltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	390Nm @	2500rpm
Chassis	L4 Ford	l Transit
Wheel base	3.95m	/ 13' 0"
Designated Passenger Seats (excluding Driver)	:	3
Berths (sleeping positions)		4
Overall Length (no ladder)	6.19m	/ 20' 4"
Overall Width (mirrors folded)	2.37m / 7′ 9″	
Overall Height	2.87m / 9′ 5″	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	2860kg	2890kg
Maximum User Payload (A-B)	640kg	610kg
Unladen Weight	2721kg	2751kg
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 165 / 114cm / 6'4" x 5'10" / 3'9"	
Drop Down Bed	189cm x 150cm / 6'2" x 4'11" Est	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 540	
Roof Profile	Low Line Pod	
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0	ltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	390Nm@	2500rpm
Chassis	L4 Ford	Transit
Wheel base	3.95m	/ 13′ 0″
Designated Passenger Seats (excluding Driver)	3	ı
Berths (sleeping positions)	4	+
Overall Length (no ladder)	7.01m / 23′0″	
Overall Width (mirrors folded)	2.37m / 7' 9"	
Overall Height	2.86m / 9' 5" Est	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	3005kg	3035kg
Maximum User Payload (A-B)	495kg	465kg
Unladen Weight	2866kg	2896kg
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 165 / 114cm / 6'4" x 5'10" / 3'9"	
Drop down bed	189cm x 150cm / 6'2" x 4'11"	

NOTE: 1. **The Maximum User Payload** includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 564	
Roof Profile	Low Li	ne Pod
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0	Oltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	390Nm@	2500rpm
Chassis	L5 Ford	Transit
Wheel base	3.95m	/ 13' 0"
Designated Passenger Seats (excluding Driver)	:	3
Berths (sleeping positions)		4
Overall Length (no ladder)	7.22m	/ 23' 8"
Overall Width (mirrors folded)	2.37m / 7' 9"	
Overall Height	2.86m / 9' 5" Est	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	2990kg	3020kg
Maximum User Payload (A-B)	510kg	480kg
Unladen Weight	2851kg	2881kg
Essential Habitation Equipment	Ol	······································
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 132cm / 10	5cm / 6'4" x 4'4" / 3'5"
Rear Double	188cm x 129cm / 6'2" x 4'3"	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyag	er 574
Roof Profile	Low Line Pod	
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0	Oltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	390Nm@	2500rpm
Chassis	L5 Ford	Transit
Wheel base	4.52m /	/ 14′ 10"
Designated Passenger Seats (excluding Driver)	:	3
Berths (sleeping positions)		6
Overall Length (no ladder)	7.73m / 25′ 4″	
Overall Width (mirrors folded)	2.37m / 7' 9"	
Overall Height	2.87m /9' 5"	
Maximum Technical Permissible Laden Mass (A)	3500kg	3500kg
Mass in Running Order (B)	3115kg	3145kg
Maximum User Payload (A-B)	385kg	355kg
Unladen Weight	2976kg	3006kg
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 165cm / 114cm / 6'4" x 5'10" / 3'9"	
Rear Double	202cm x 131cm / 6'8" x 4'4"	
Drop Down Bed	189cm x 150cm / 6'2" x 4'11"	

NOTE: 1. The Maximum User Payload includes:

- a) the **conventional load** (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voya	ger 584
Roof Profile	Low Line Pod	
Engine	130 Manual (Light Duty) 165 Automatic (Heavy Dut	
Engine Capacity	2.	Oltr
Max Power	130PS @ 3500rpm	165PS@3500rpm
Torque	390Nm @	② 2500rpm
Chassis	L5 For	d Transit
Wheel base	4.52m	/ 14′ 10″
Designated Passenger Seats (excluding Driver)		3
Berths (sleeping positions)		4
Overall Length (no ladder)	7.85m	n / 25′ 9″
Overall Width (mirrors folded)	2.37r	n / 7′ 9″
Overall Height	2.87m/9′5″	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	3076kg	3106kg
Maximum User Payload (A-B)	424kg	394kg
Unladen Weight	2937kg	2967kg
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 132 / 105	cm / 6'4" x 4'4" / 3'5"
Rear Double	206cm x 115cm / 6'9" x 3'9"	
Rear Nearside Single	195cm x 78cm / 6'5" x 2'7"	
Rear Offside Single	195cm x 78cm / 6'5" x 2'7"	
Rear Bunk (Upper)		
Rear Bunk (Lower)		
Overcab bed		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyag	ger 594
Roof Profile	Low Line Pod	
Engine	130 Manual (Light Duty) 165 Automatic (Heavy D	
Engine Capacity	2.	Oltr
Max Power	130PS @ 3500rpm	165PS@3500rpm
Torque	390Nm @	2500rpm
Chassis	L5 Ford Heav	y Duty Chassis
Wheel base	4.52m	/ 14' 10"
Designated Passenger Seats (excluding Driver)		3
Berths (sleeping positions)		4
Overall Length (no ladder)	7.85m	1 / 25' 9"
Overall Width (mirrors folded)	2.37n	n / 7′ 9″
Overall Height	2.87m / 9′ 5″ Est	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	3095kg	3125kg
Maximum User Payload (A-B)	405kg	375kg
Unladen Weight	2956kg	2986kg
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 132 / 105	cm / 6'4" x 4'4" / 3'5"
Rear Double	183cm x 143cm / 6'0" x 4'8"	
Rear Nearside Single		
Rear Offside Single		
Rear Bunk (Upper)		
Rear Bunk (Lower)		
Overcab bed		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) **optional equipment** (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Voyager Capacities & Jacking Points

Water Tank Capacities

	Fresh Water Tank	Waste Water Tank	Water Heater
Voyager	110 litre	85 litre	10 litre

LPG Locker Capacity

	Capacity
475, 485, 494, 574	2 x 6kg
505, 510, 540, 564, 584 & 594	1 x 6kg + 1 x13kg

NOTICE: For technical data on the base vehicle please refer to the manufacturer's handbook



Jacking Points for: Voyager range

Voyager Towing Capabilities

Voyager Towing Capabilities

Model	Gearbox	MTPLM	Permissible Front Axle Load	Permissible Rear Axle Load	Recommended Maximum Trailer Weight	Gross Train Weight
VOYAGER 475	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 475	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 475	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 475	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 485	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 485	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 485	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 485	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 494	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 494	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 494	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 494	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 505	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 505	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 505	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 505	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 510	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 510	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 510	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 510	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 540	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 540	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 540	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 540	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 564	Manual	3500kg	2000ka	2250ka	2000ka	5500ka
VOYAGER 564	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 564	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 564	Auto	3550kg	2000kg	2250ka	2000kg#	5500kg
VOYAGER 574	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 574	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 574	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 574	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 584	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 584	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 584	Manual	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 584	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg
VOYAGER 594	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 594	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 594	Manual	3550kg	2000kg	2250kg 2250kg	2000kg#	5500kg
VOYAGER 594	Auto	3550kg	2000kg	2250kg	2000kg#	5500kg

WARNING: The chassis extensions fitted to the Voyager vehicles are not suitable for supporting a tow bar. Any tow bar and supporting structure fitted must be connected directly to the Ford chassis

Please note that the additional weight of the tow bar and trailer nose weight increases the rear axle loading of the motor home so care should be taken that the rear axle load is not exceeded when towing.

The maximum trailer weight is limited by the gross train weight which must not be exceeded. If the vehicle is plated at 3550 MTPLM, then the maximum trailer weight possible is 1950kg. Reducing the weight of the vehicle by removing payload, will allow you to increase the trailer weight up to a maximum of 2000kg. To ensure adequate road holding, the load on the front axle, under all conditions must be not less than 40% or more than 70% of the total weight.

Care must be taken when distributing loads. The loadings above are maximum loadings and must not be exceeded under any circumstances.

CAUTION: When fitting a tow bar, it must meet certain minimum requirements as specified by Type Approval Regulations. The bar will have marked on it the approval standard (94/20/EC or 55R ECE) and the maximum download, or nose weight, that it can accept. It must fit the manufacturer's approved mounting points and must not obscure the towing vehicle's number plate.

Model	Escape 640
Roof Profile	Low Line Pod
Engine	140 MJT Auto
Engine Capacity	2.2ltr
Max Power	140 Hp @ 3500 rpm
Torque	380 Nm @ 1400rpm
Chassis	Fiat / AL-KO Chassis
Wheel base	4.20m / 13' 9"
Designated Passenger Seats (excluding Driver)	3
Berths (sleeping positions)	4
Overall Length (no ladder)	6.99m / 22'11"
Overall Width (mirrors folded)	2.37m / 7'9"
Overall Height	2.86m / 9'5"
Maximum Technical Permissible Laden Mass (A)	3500kg
Mass in Running Order (B)	3140kg
Maximum User Payload (A-B)	360kg
Unladen Weight	3009kg
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE
Bed Sizes	
Front Double	194cm x 165cm / 136cm / 6'4" x 5'10" / 4'6"
Drop Down Bed	189cm x 150cm / 6'2" x 4'11"

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Escape 674	
Roof Profile	Low Line Pod	
Engine	180 MJT Auto	
Engine Capacity	2.2ltr	
Max Power	180 Hp @ 3500 rpm	
Torque	380 Nm @ 1400rpm	
Chassis	Fiat / AL-KO Chassis	
Wheel base	4.70m / 15'5"	
Designated Passenger Seats (excluding Driver)	4	
Berths (sleeping positions)	6	
Overall Length (no ladder)	8.22m / 27'0"	
Overall Width (mirrors folded)	2.37m / 7'9"	
Overall Height	2.86m / 9′5″	
Maximum Technical Permissible Laden Mass (A)	4500kg	
Mass in Running Order (B)	3445kg	
Maximum User Payload (A-B)	1055kg	
Unladen Weight	3302kg	
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 136cm / 6'4" x 4'6"	
Rear Double	202cm x 132cm / 6'8" x 4'4"	
Drop Down Bed	189cm x 150cm / 6′2″ x 4′11″	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Escape 684
Roof Profile	Low Line Pod
Engine	140 MJT Auto
Engine Capacity	2.2ltr
Max Power	140 Hp @ 3500 rpm
Torque	380 Nm @ 1400rpm
Chassis	Fiat / AL-KO Chassis
Wheel base	4.70m / 15'5"
Designated Passenger Seats (excluding Driver)	3
Berths (sleeping positions)	4
Overall Length (no ladder)	7.84m / 25′9″
Overall Width (mirrors folded)	2.37m/7'9"
Overall Height	2.88m / 9'5"
Maximum Technical Permissible Laden Mass (A)	3700kg
Mass in Running Order (B)	3245kg
Maximum User Payload (A-B)	455kg
Unladen Weight	3114kg
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE
Bed Sizes	
Front Double	194cm x 133cm / 106cm / 6'4" x 4'4" / 3'6"
Rear Double	206cm x 115cm / 6'9" x 3'9"
Rear Nearside Single	195cm x 78cm / 6'5" x 2'7"
Rear Offside Single	195cm x 78cm / 6'5" x 2'7"

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Escape 694	
Roof Profile	Low Line Pod	
Engine	140 MJT Auto	
Engine Capacity	2.2ltr	
Max Power	140 Hp @ 3500 rpm	
Torque	380 Nm @ 1400rpm	
Chassis	Fiat / AL-KO Chassis	
Wheel base	4.70m / 15'5"	
Designated Passenger Seats (excluding Driver)	3	
Berths (sleeping positions)	4	
Overall Length (no ladder)	7.84m / 25'9"	
Overall Width (mirrors folded)	2.37m / 7'9"	
Overall Height	2.88m / 9′5″	
Maximum Technical Permissible Laden Mass (A)	3700kg	
Mass in Running Order (B)	3255kg	
Maximum User Payload (A-B)	445kg	
Unladen Weight	3124kg	
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 133cm / 106cm / 6'4" x 4'4" / 3'6"	
Rear Double	183cm x 143cm / 6'0" x 4'8"	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Water Tank Capacities

	Fresh Water Tank	Waste Water Tank	Water Heater
Escape 110 litre		85 litre	10 litre

LPG Locker Capacity

	Capacity	
Escape	1 x 6kg + 1 x 13kg	

NOTICE: For technical data on the base vehicle please refer to the manufacturer's handbook

Escape Capacities and Jacking Points

Escape Towing Capabilities

Model	MTPLM	Permissible Front Axle Load	Permissible Rear Axle Load	Recommended Maximum Trailer Weight	Gross Train Weight
Escape 640	3500kg	1960kg Auto	2000kg	2000kg	5500kg
Escape 640	3700kg	1960kg Auto	2000kg	2000kg#	5500kg
Escape 674	4500kg	2100kg	2500kg	2000kg#	6000kg#
Escape 684	3500kg	1960kg Auto	2000kg	2000kg	5500kg
Escape 684	3700kg	1960kg Auto	2000kg	2000kg#	5500kg#
Escape 694	3500kg	1960kg Auto	2000kg	2000kg	5500kg
Escape 694	3700kg	1960kg Auto	2000kg	2000kg#	5500kg#

Please note that the additional weight of the tow bar and trailer nose weight increases the rear axle loading of the motor home so care should be taken that the rear axle load is not exceeded when towing.

To ensure adequate road holding, the load on the front axle, under all conditions, must not be less than 40% or more than 70% of the total weight.

Care must be taken when distributing loads. The loadings and weights above are maximums and must not be exceeded under any circumstances.

The Maximum Trailer Weight is limited by the Gross Train Weight which must not be exceeded. For example if the vehicle is at its maximum MTPLM of 3700kg, then the Maximum Trailer Weight possible is 1800kg. Reducing the weight of the vehicle by removing payload, will allow you to increase the trailer weight up to a maximum of 2000kg.

CAUTION:

When fitting a towbar, it must meet certain minimum requirements as specified by Type Approval Regulations. The bar will have marked on it the approval standard (94/20/EC or 55R ECE) and the maximum download, or noseweight, that it can accept. It must fit the manufacturer's approved mounting points and must not obscure the towing vehicle's number plate.



Jacking Points for: Escape range

Model	Kon-Tiki 774		
Roof Profile	Low Line Pod		
Engine	180 MJT Auto		
Engine Capacity	2.2ltr		
Max Power	180hp @ 3500rpm		
Torque	450 Nm @ 1500rpm		
Chassis	Fiat / AL-KO Chassis		
Wheel base	4.70m / 15′5″		
Designated Passenger Seats (excluding Driver)	4		
Berths (sleeping positions)	6		
Overall Length (no ladder)	8.22m / 27′0″		
Overall Width (mirrors folded)	2.38m / 7′10″		
Overall Height	2.87m / 9′5"		
Maximum Technical Permissible Laden Mass (A)	4500kg		
Mass in Running Order (B)	3605kg		
Maximum User Payload (A-B)	895kg		
Unladen Weight 3440kg			
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Double	194cm x 136cm / 6'4" x 4'6"		
Rear Double	203cm x 132cm / 6'8" x 4'4"		
Rear Nearside Single			
Rear Offside Single			
Drop Down Bed	189cm x 150cm / 6'2" x 4'11"		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Kon-Tiki 784		
Roof Profile	Low Line Pod		
Engine	180 MJT Auto		
Engine Capacity	2.2ltr		
Max Power	180hp @ 3500rpm		
Torque	450 Nm @ 1500rpm		
Chassis	Fiat / AL-KO Chassis		
Wheel base	4.70m / 15′5″		
Designated Passenger Seats (excluding Driver)	3		
Berths (sleeping positions)	4		
Overall Length (no ladder)	7.84m / 25′9″		
Overall Width (mirrors folded)	2.38m / 7′10″		
Overall Height	2.89m / 9'6"		
Maximum Technical Permissible Laden Mass (A)	4500kg		
Mass in Running Order (B)	3428kg		
Maximum User Payload (A-B)	1072kg		
Unladen Weight	3263kg		
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Double	194cm x 133cm / 106cm / 6'4" x 4'4" / 3'6"		
Rear Double	206cm x 115cm / 6'9" x 3'9"		
Rear Nearside Single	195cm x 78cm / 6'5" x 2'7"		
Rear Offside Single 195cm x 78cm / 6'5" x 2'7"			
Drop Down Bed			

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Kon-Tiki 794		
Roof Profile	Low Line Pod		
Engine	180 MJT Auto		
Engine Capacity	2.2ltr		
Max Power	180hp @ 3500rpm		
Torque	450 Nm @ 1500rpm		
Chassis	Fiat / AL-KO Chassis		
Wheel base	4.70m / 15′5″		
Designated Passenger Seats (excluding Driver)	3		
Berths (sleeping positions)	4		
Overall Length (no ladder)	8.22m / 26'12"		
Overall Width (mirrors folded)	2.38m / 7'10"		
Overall Height	2.89m / 9'6"		
Maximum Technical Permissible Laden Mass (A)	4500kg		
Mass in Running Order (B)	3553kg		
Maximum User Payload (A-B)	947kg		
Unladen Weight	3388kg		
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		
Front Double	194cm x 133cm / 106cm / 6'4" x 4'4" / 3'6"		
Rear Double	180cm x 143cm / 5'11" x 4'8"		
Rear Nearside Single			
Rear Offside Single			
Drop Down Bed			

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Kon-Tiki 874		
Roof Profile	Low Line Pod		
Engine	180 MJT Auto		
Engine Capacity	2.2ltr		
Max Power	180hp @ 3500rpm		
Torque	450 Nm @ 1500rpm		
Chassis	Fiat / AL-KO Chassis		
Wheel base	4.70m / 0.80m / 15′5″ / 2′7″		
Designated Passenger Seats (excluding Driver)	4		
Berths (sleeping positions)	6		
Overall Length (no ladder)	8.96m / 29'5"		
Overall Width (mirrors folded)	2.38m / 7'10"		
Overall Height	2.91cm / 9'6"		
Maximum Technical Permissible Laden Mass (A)	5000kg		
Mass in Running Order (B)	3975kg		
Maximum User Payload (A-B)	1025kg		
Unladen Weight	3810kg		
Essential Habitation Equipment	Okg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Double 194cm x 150cm / 136cm / 6'4" x 4'11" / 4'6"			
Rear Double 203cm x 183cm / 6'8" x 6'0"			
Rear Nearside Single			
Rear Offside Single			
Drop Down Bed	189cm x 150cm / 6'2" x 4'11"		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Kon-Tiki 884		
Roof Profile	Low Line Pod		
Engine	180 MJT Auto		
Engine Capacity	2.2ltr		
Max Power	180hp @ 3500rpm		
Torque	450 Nm @ 1500rpm		
Chassis	Fiat / AL-KO Chassis		
Wheel base	4.70m / 0.80m / 15'5" / 2'7"		
Designated Passenger Seats (excluding Driver)	3		
Berths (sleeping positions)	4		
Overall Length (no ladder)	8.96m / 29'5"		
Overall Width (mirrors folded)	2.38m / 7'10"		
Overall Height	2.92m / 9'7"		
Maximum Technical Permissible Laden Mass (A)	5000kg		
Mass in Running Order (B)	3873kg		
Maximum User Payload (A-B)	1127kg		
Unladen Weight 3708kg			
Essential Habitation Equipment Okg			
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Double	194cm x 186cm / 150cm / 6'4" x 6'1" / 4'11"		
Rear Double 206cm x 115cm / 6'9" x 3'9"			
Rear Nearside Single 195cm x 78cm / 6'5" x 2'7"			
Rear Offside Single 195cm x 78cm / 6'5" x 2'7"			
Drop Down Bed			

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Kon-Tiki 894		
Roof Profile	Low Line Pod		
Engine	180 MJT Auto		
Engine Capacity	2.2ltr		
Max Power	180hp @ 3500rpm		
Torque	450 Nm @ 1500rpm		
Chassis	Fiat / AL-KO Chassis		
Wheel base	4.70m / 0.80m / 15′5″ / 2′7″		
Designated Passenger Seats (excluding Driver)	3		
Berths (sleeping positions)	4		
Overall Length (no ladder)	8.96m / 29'5"		
Overall Width (mirrors folded)	2.38m / 7'10"		
Overall Height	2.92m / 9'7"		
Maximum Technical Permissible Laden Mass (A)	5000kg		
Mass in Running Order (B)	3883kg		
Maximum User Payload (A-B)	1117kg		
Unladen Weight	3718kg		
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Double	194cm x 186cm / 150cm / 6'4" x 6'1" / 4'11"		
Rear Double 195cm x 143cm / 6'5" x 4'8"			
Rear Nearside Single			
Rear Offside Single			
Drop Down Bed			

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Kon-Tiki Capacities

Water Tank Capacities

	Fresh Water Tank	Waste Water Tank	Water Heater	
Kon-Tiki 700 & 800	110 litre	85 litre	8.5 litre	

LPG Locker Capacity

	Capacity	
Kon-Tiki 700 & 800	1 x 6kg + 1 x 13kg	

Note: For technical data on the base vehicle please refer to the manufacturer's handbook

Kon-Tiki Towing Capabilities

Kon-Tiki Towing Capabilities

Model	MTPLM	Permissible Front Axle Load	Permissible Rear Axle Load	Recommended Maximum Trailer Weight	Gross Train Weight
Kon-Tiki 764	4500kg	2100kg	2500kg	2000kg#	6000kg#
Kon-Tiki 774	4500kg	2100kg	2500kg	2000kg#	6000kg#
Kon-Tiki 784	4500kg	2100kg	2500kg	2000kg#	6000kg#
Kon-Tiki 794	4500kg	2100kg	2500kg	2000kg#	6000kg#
Kon-Tiki 874	5000kg	2100kg	2 x 1600kg	2000kg#	6000kg#
Kon-Tiki 884	5000kg	2100kg	2 x 1600kg	2000kg#	6000kg#
Kon-Tiki 894	5000kg	2100kg	2 x 1600kg	2000kg#	6000kg#

Please note that the additional weight of the tow bar and trailer nose weight increases the rear axle loading of the motor home so care should be taken that the rear axle load is not exceeded when towing.

To ensure adequate road holding, the load on the front axle, under all conditions, must not be less than 40% or more than 70% of the total weight.

Care must be taken when distributing loads. The loadings and weights above are maximums and must not be exceeded under any circumstances.

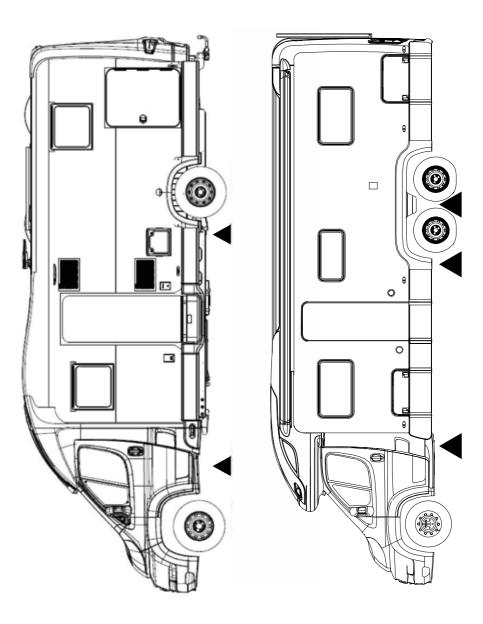
- * With this vehicle configuration it will be necessary to reduce the payload carried inside the van when towing to ensure that the MTPLM and Maximum Axle Loads are not exceeded.
- # The Maximum Trailer Weight is limited by the Gross Train Weight which must not be exceeded. For example if a vehicle with a train weight of 6000kg is loaded to the maximum MTPLM of 4500kg then the maximum trailer weight possible is 1500kg. Reducing the weight of the vehicle by removing payload, will allow you to increase the trailer weight up to a maximum of 2000kg.

CAUTION:

When fitting a towbar, it must meet certain minimum requirements as specified by Type Approval Regulations. The bar will have marked on it the approval standard (94/20/EC or 55R ECE) and the maximum download, or noseweight, that it can accept. It must fit the manufacturer's approved mounting points and must not obscure thetowing vehicle's number plate.

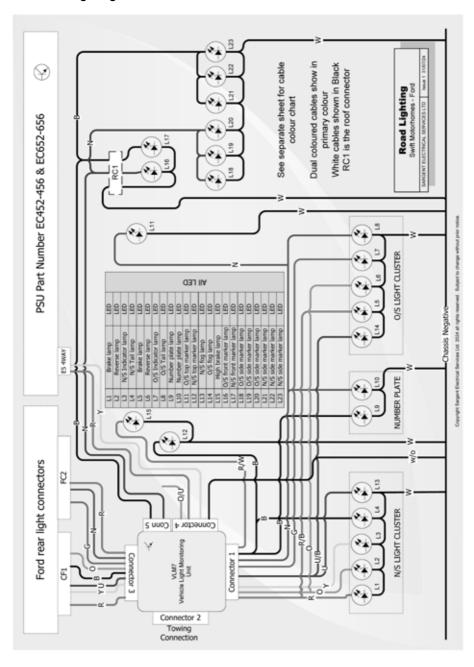
Kon-Tiki single axle jacking points

Kon-Tiki twin axle jacking points



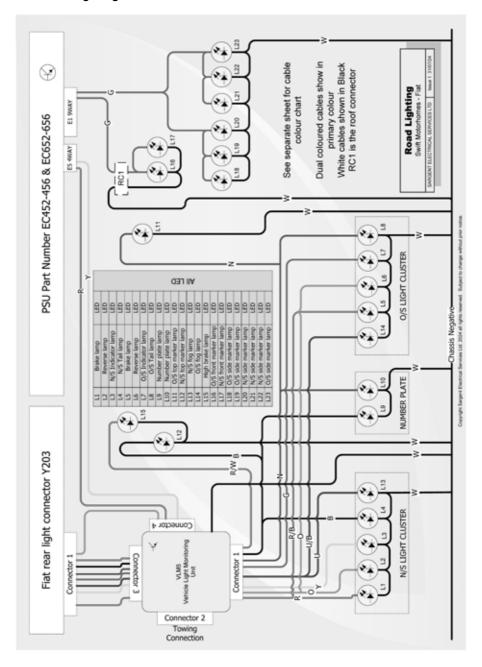
Wiring Diagrams

Ford Road lighting circuits

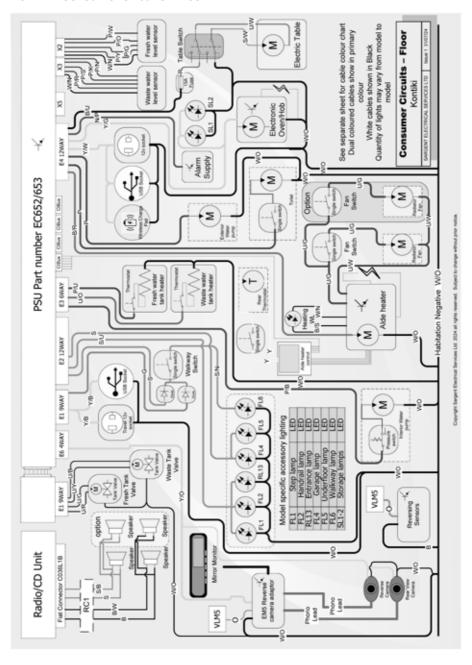


Wiring Diagrams

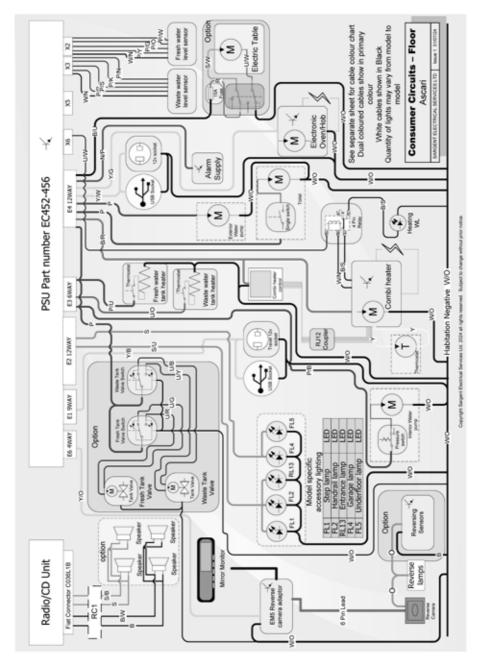
FIAT Road lighting circuits



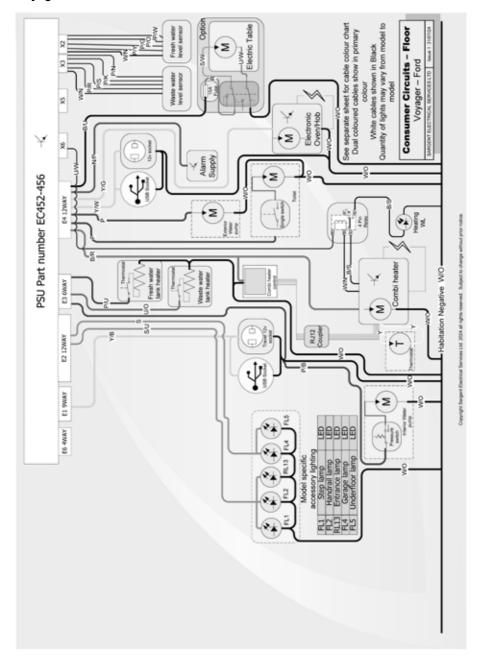
Kon-Tiki Consumer Circuits - Floor



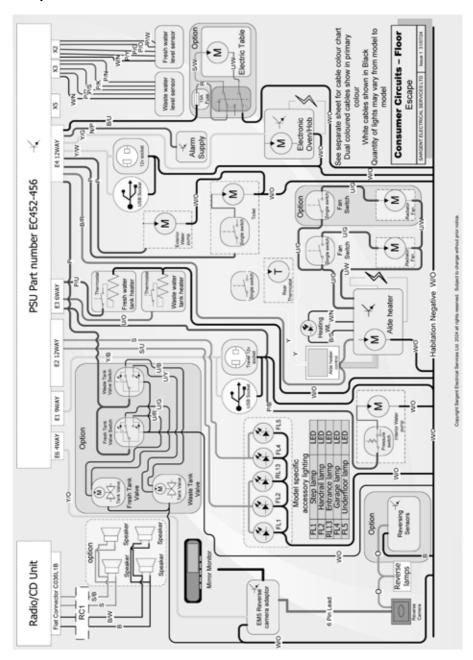
Ascari Consumer Circuits - Floor



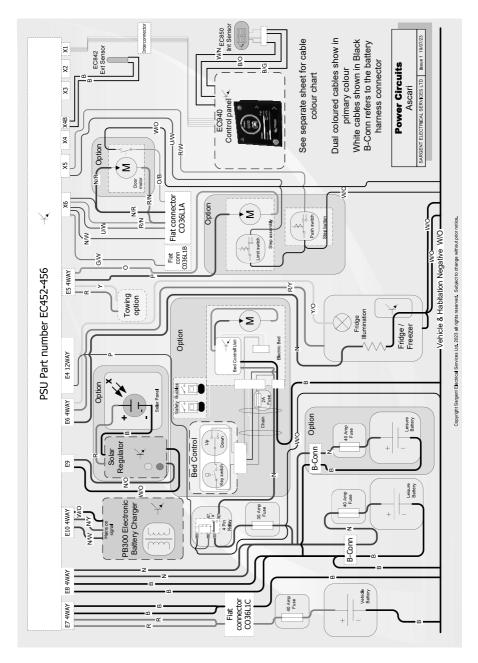
Voyager Consumer Circuits - Floor



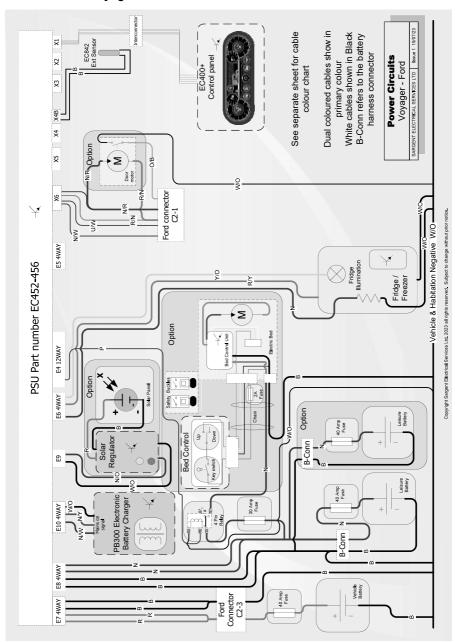
Escape Consumer Circuits - Floor



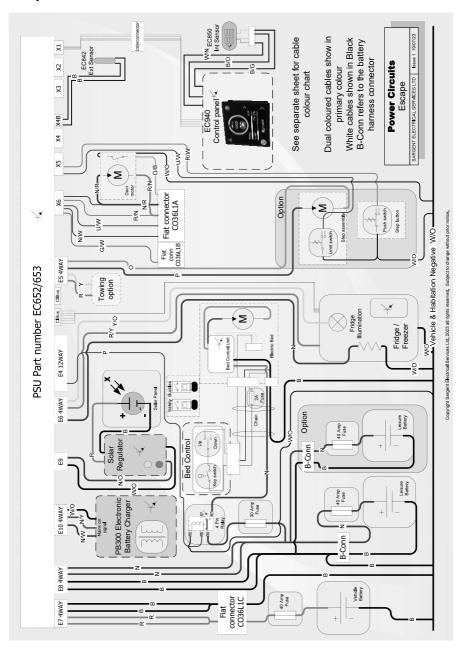
Ascari Power Circuits



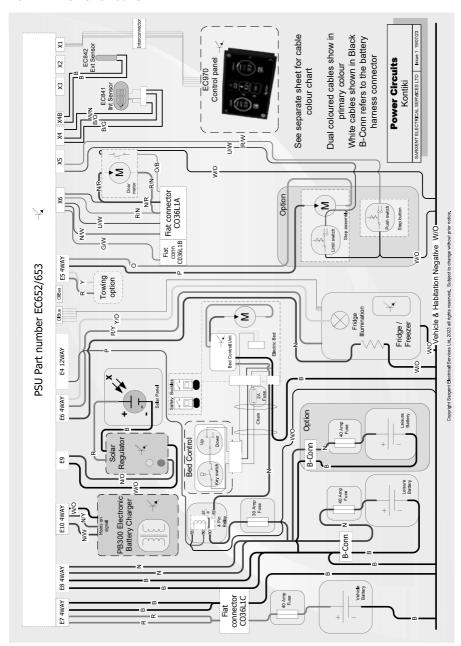
Power Circuits Voyager



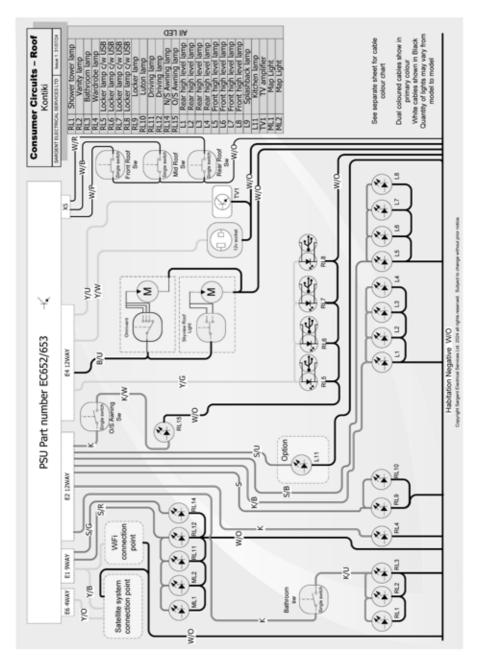
Escape Power Circuits



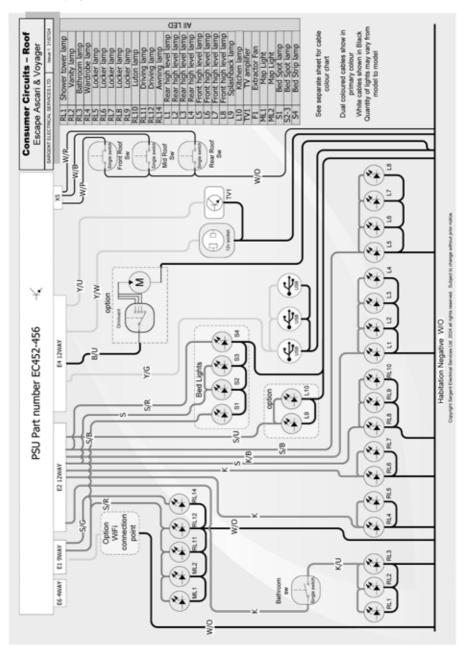
Kon-Tiki Power Circuits



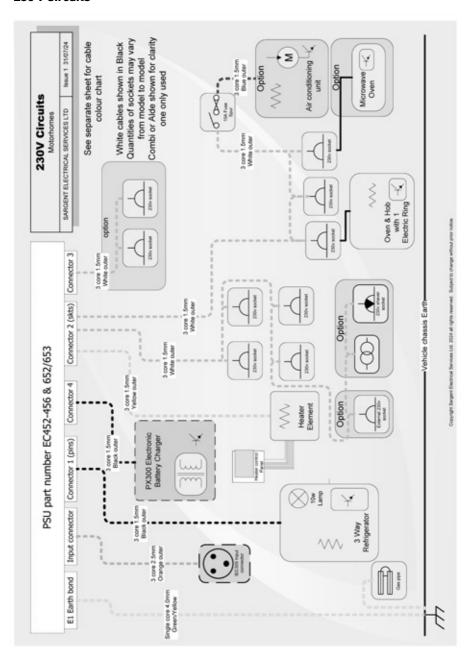
Kon-Tiki Consumer Circuits - Roof



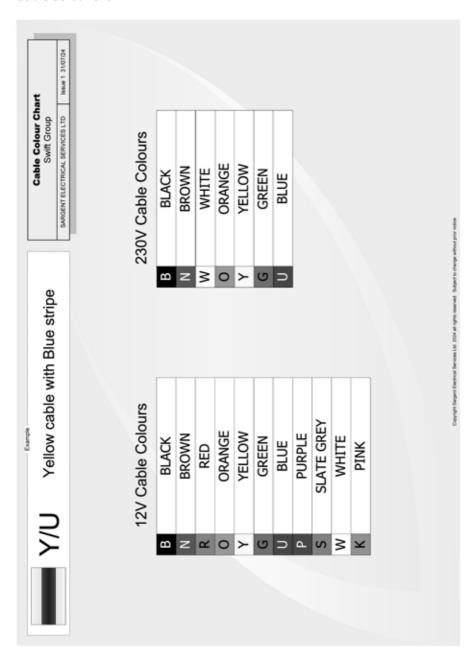
Ascari, Voyager and Escape Consumer Circuits - Roof



230 V Circuits



Cable Colour Chart



Bulb Replacement

ROAD LIGHT BULB ACCESS

REAR LIGHT CLUSTERS (CONTAINING INDICATOR, TAIL / STOP, REVERSE AND FOG LAMPS)

- These multi-function lights are LED and have no user serviceable parts inside.
- Replacement clusters can be fitted in the following way:
- Remove three screws visible around the perimeter of the cluster
- Pull the cluster away from the rear panel of the tourer, taking care to not put excessive strain on the electrical connections behind the lamp
- Unplug the electrical connection from the rear of the lamp, by releasing the tab and lifting the connector upwards relative to the cluster
- Plug the connector back into the replacement lamp, position the lamp into the recess and replace the three fixing screws.

NUMBER PLATE LAMPS, LED

- These lamps are LED and have no user serviceable parts inside.
- Replacements should be undertaken by your dealer, as the lamps are sealed onto the mounting panel.

HIGH LEVEL BRAKE LAMP

- These lamps are LED and have no user serviceable parts inside.
- Replacements should be undertaken by your dealer, as the lamps are sealed onto the mounting panel.

FRONT AND REAR UPPER MARKER / POSITION LAMPS

- These lamps are LED and have no user serviceable parts inside.
- Replacements should be undertaken by your dealer, as the lamps are sealed onto the mounting panel.

SIDE MARKER / POSITION LAMPS

- These lamps are LED and have no user serviceable parts inside.
- Replacements should be undertaken by your dealer, as the lamps are sealed onto the mounting panel.

Model	Voyager 505	
Dealer		
Lowdhams	Hi-Style 505	
Roof Profile	Low Line Pod	
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0ltr	
Max Power	130PS @ 3500rpm	165PS@3500rpm
Torque	390Nm@2500rpm	
Chassis	L4 Ford Transit	
Wheel base	3.95m / 13°0"	
Designated Passenger Seats (excluding Driver)	1	
Berths (sleeping positions)	4	
Overall Length (no ladder)	6.19m / 20' 4"	
Overall Width (mirrors folded)	2.37m / 7' 9"	
Overall Height	2.87m / 9' 5"	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	2845kg	2875kg
Maximum User Payload (A-B)	655kg	625kg
Unladen Weight	2706kg	2736kg
Essential Habitation Equipment	225kg	0kg
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 165cm / 114cm / 6'4" x 5'10" / 3'9"	
Drop down bed	189cm x 150cm / 6'2" x 4'11"	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 510	
Dealer		
Lowdhams	Hi-Style 510	
Roof Profile	Low L	ine Pod
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0ltr	
Max Power	130PS @ 3500rpm	165PS@3500rpm
Torque	390Nm @ 2500rpm	
Chassis	L4 Ford Transit	
Wheel base	3.95m / 13′0″	
Designated Passenger Seats (excluding Driver)	1	
Berths (sleeping positions)	4	
Overall Length (no ladder)	6.19m / 20' 4"	
Overall Width (mirrors folded)	2.37m / 7' 9"	
Overall Height	2.87m / 9' 5"	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	2875kg	2905kg
Maximum User Payload (A-B)	625kg	595kg
Unladen Weight	2736kg	2766kg
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 165cm / 114cm / 6'4" x 5'10" / 3'9"	
Rear Double	189cm x 150cm / 6'2" x 4'11" Est	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 540	
Dealer		
Lowdhams	Hi-Style 540	
Roof Profile	High Lin	e Overcab
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.	.Oltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	390Nm @ 2500rpm	
Chassis	L4 Ford Transit	
Wheel base	3.95m / 13′0″	
Designated Passenger Seats (excluding Driver)	3	
Berths (sleeping positions)	4	
Overall Length (no ladder)	7.01m / 23' 0"	
Overall Width (mirrors folded)	2.37m / 7' 9"	
Overall Height	2.86m / 9′ 5″	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	3020kg	3050kg
Maximum User Payload (A-B)	480kg	450kg
Unladen Weight	2881kg	2911kg
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 165cm / 114cm / 6'4" x 5'10" / 3'9"	
Drop down bed	189cm x 150cm / 6'2" x 4'11" Est	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 564	
Dealer		
Lowdhams	Hi-Style 564	
Roof Profile	Low L	ine Pod
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.	Oltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	390Nm @ 2500rpm	
Chassis	L5 Ford Transit	
Wheel base	3.95m / 13°0"	
Designated Passenger Seats (excluding Driver)	3	
Berths (sleeping positions)	4	
Overall Length (no ladder)	7.22m / 23' 8"	
Overall Width (mirrors folded)	2.37m / 7' 9"	
Overall Height	2.86m / 9' 5" Est	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	3005kg	3035kg
Maximum User Payload (A-B)	495kg	465kg
Unladen Weight	2866kg	2896kg
Essential Habitation Equipment		
Thermal Insulation Grade		
Bed Sizes		
Front Double	194cm x 132cm / 105cm / 6'4" x 4'4" / 3'5"	
Rear Double	188cm x 129cm / 6'2" x 4'3"	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 574	
Dealer		
Lowdhams	Hi-Style 574	
Roof Profile	Low Line Pod	
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0ltr	
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	390Nm @ 2500rpm	
Chassis	L5 Ford Transit	
Wheel base	4.52m / 14′10″	
Designated Passenger Seats (excluding Driver)	3	
Berths (sleeping positions)	6	
Overall Length (no ladder)	7.73m / 25′ 4″	
Overall Width (mirrors folded)	2.37m / 7′ 9″	
Overall Height	2.87m/9′5″	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	3130kg	3160kg
Maximum User Payload (A-B)	370kg	340kg
Unladen Weight	2991kg	3021kg
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 165cm / 114cm / 6'4" x 5'10" / 3'9"	
Rear Double	202cm x 131cm / 6'8" x 4'4"	
Drop Down Bed	189cm x 150cm / 6'2" x 4'11"	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) essential habitation equipment (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Voyager 584	
Dealer		
Lowdhams	Hi-Style 584	
Roof Profile	Low Line Pod	
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0ltr	
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	390Nm @ 2500rpm	
Chassis	L5 For	d Transit
Wheel base	4.52m	/ 14' 10"
Designated Passenger Seats (excluding Driver)		3
Berths (sleeping positions)	4	
Overall Length (no ladder)	7.85m / 25' 9"	
Overall Width (mirrors folded)	2.37m / 7' 9"	
Overall Height	2.87m/9′5″	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	3090kg	3120kg
Maximum User Payload (A-B)	410kg	380kg
Unladen Weight	2951kg	2981kg
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 132cm / 105cm / 6'4" x 4'4" / 3'5"	
Rear Double	206cm x 115cm / 6'9" x 3'9"	
Rear Nearside Single	195cm x 78cm / 6'5" x 2'7"	
Rear Offside Single	195cm x 78cm / 6'5" x 2'7"	
Rear Bunk (Upper)		
Rear Bunk (Lower)		
Overcab bed		

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) essential habitation equipment (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Voyager 594	
Hi-Style 594	
Low Line Pod	
130 Manual (Light Duty)	165 Automatic (Heavy Duty)
2.0ltr	
130PS @ 3500rpm	165PS @ 3500rpm
390Nm (@ 2500rpm
L5 Ford Heav	y Duty Chassis
4.52m	/ 14' 10"
	3
4	
7.85m / 25′ 9″	
2.37m / 7' 9"	
2.87m / 9' 5" Est	
3500kg	
3110kg	3140kg
390kg	360kg
2971kg	3001kg
0kg	
THREE	
194cm x 132cm / 105cm / 6'4" x 4'4" / 3'5"	
183cm x 143cm / 6'0" x 4'8"	
	Hi-St Low L 130 Manual (Light Duty) 2 130PS @ 3500rpm 390Nm @ L5 Ford Heav 4.52m 7.85m 2.37n 2.87m 35 3110kg 390kg 2971kg (1) TH

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) essential habitation equipment (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Escape 640	
Dealer		
Lowdhams	Hi-Style 640	
Merit RV (NZ)	Voyager 640	
Roof Profile	Low Line Pod	
Engine	140 MJT Auto	
Engine Capacity	2.2ltr	
Max Power	140 Hp @ 3500 rpm	
Torque	380 Nm @ 1400rpm	
Chassis	Fiat / AL-KO Chassis	
Wheel base	4.20m / 13'9"	
Designated Passenger Seats (excluding Driver)	3	
Berths (sleeping positions)	4	
Overall Length (no ladder)	6.99m / 22'11"	
Overall Width (mirrors folded)	2.37m / 7'9"	
Overall Height	2.86m / 9'5"	
Maximum Technical Permissible Laden Mass (A)	3500kg	
Mass in Running Order (B)	3150kg	
Maximum User Payload (A-B)	350kg	
Unladen Weight	3019kg	
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 165cm / 136cm / 6'4" x 5'10" / 4'6"	
Rear Double		
Rear Nearside Single		
Rear Offside Single		
Drop Down Bed	189cm x 150cm / 6′2″ x 4′11″	

NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Escape 674	
Dealer		
Lowdhams	Hi-Style 674	
Merit RV (NZ)	Voyager 674	
Roof Profile	Low Line Pod	
Engine	180 MJT Auto	
Engine Capacity	2.2ltr	
Max Power	180 Hp @ 3500 rpm	
Torque	380 Nm @ 1400rpm	
Chassis	Fiat / AL-KO Chassis	
Wheel base	4.70m / 15′5″	
Designated Passenger Seats (excluding Driver)	4	
Berths (sleeping positions)	6	
Overall Length (no ladder)	8.22m / 27'0"	
Overall Width (mirrors folded)	2.37m / 7'9"	
Overall Height	2.86m / 9'5"	
Maximum Technical Permissible Laden Mass (A)	4500kg	
Mass in Running Order (B)	3455kg	
Maximum User Payload (A-B)	1045kg	
Unladen Weight	3312kg	
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 136cm / 6'4" x 4'6"	
Rear Double	202cm x 132cm / 6'8" x 4'4"	
Rear Nearside Single		
Rear Offside Single		
Drop Down Bed	189cm x 150cm / 6'2" x 4'11"	

NOTE: 1. The Maximum User Payload includes:

- a) the **conventional load** (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Escape 684	
Dealer		
Lowdhams	Hi-Style 684	
Merit RV (NZ)	Voyager 684	
Roof Profile	Low Line Pod	
Engine	140 MJT Auto	
Engine Capacity	2.2ltr	
Max Power	140 Hp @ 3500 rpm	
Torque	380 Nm @ 1400rpm	
Chassis	Fiat / AL-KO Chassis	
Wheel base	4.70m / 15′5″	
Designated Passenger Seats (excluding Driver)	3	
Berths (sleeping positions)	4	
Overall Length (no ladder)	7.84m / 25′9″	
Overall Width (mirrors folded)	2.37m / 7'9"	
Overall Height	2.88m / 9′5"	
Maximum Technical Permissible Laden Mass (A)	3700kg	
Mass in Running Order (B)	3255kg	
Maximum User Payload (A-B)	445kg	
Unladen Weight	3124kg	
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 133cm / 106cm / 6'4" x 4'4" / 3'6"	
Rear Double	206cm x 115cm / 6'9" x 3'9"	
Rear Nearside Single	195cm x 78cm / 6'5" x 2'7"	
Rear Offside Single	195cm x 78cm / 6'5" x 2'7"	
Drop Down Bed		

NOTE: 1. The Maximum User Payload includes:

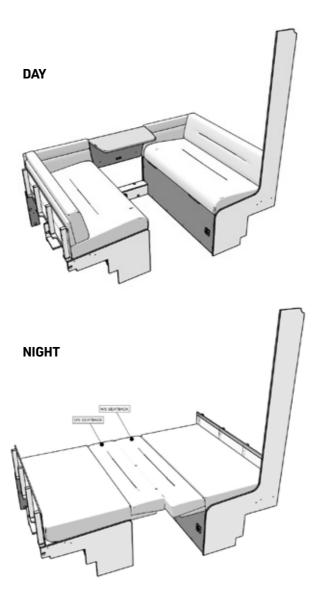
- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Model	Escape 694	
Dealer		
Lowdhams	Hi-Style 694	
Merit RV (NZ)	Voyager 694	
Roof Profile	Low Line Pod	
Engine	140 MJT Auto	
Engine Capacity	2.2ltr	
Max Power	140 Hp @ 3500 rpm	
Torque	380 Nm @ 1400rpm	
Chassis	Fiat / AL-KO Chassis	
Wheel base	4.70m / 15'5"	
Designated Passenger Seats (excluding Driver)	3	
Berths (sleeping positions)	4	
Overall Length (no ladder)	7.84m / 25'9"	
Overall Width (mirrors folded)	2.37m / 7'9"	
Overall Height	2.88m / 9'5"	
Maximum Technical Permissible Laden Mass (A)	3700kg	
Mass in Running Order (B)	3265kg	
Maximum User Payload (A-B)	435kg	
Unladen Weight	3134kg	
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	
Bed Sizes		
Front Double	194cm x 133cm / 106cm / 6'4" x 4'4" / 3'6"	
Rear Double	183cm x 143cm / 6'0" x 4'8"	
Rear Nearside Single		
Rear Offside Single		
Drop Down Bed		

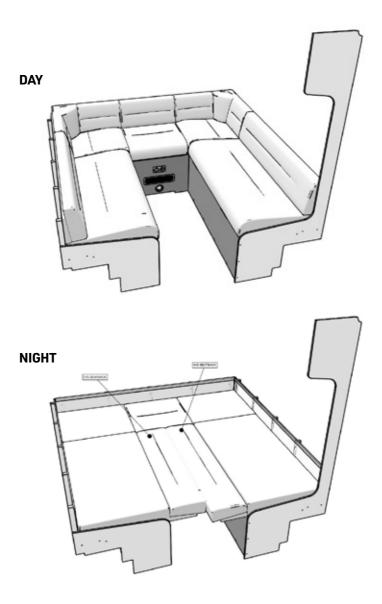
NOTE: 1. The Maximum User Payload includes:

- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
- The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank and an 11kg allowance for LPG.
- The MRO is calculated with the fresh water tank empty. If you travel with water in the fresh water tank then the payload will reduce accordingly.
- 4. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, s equipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

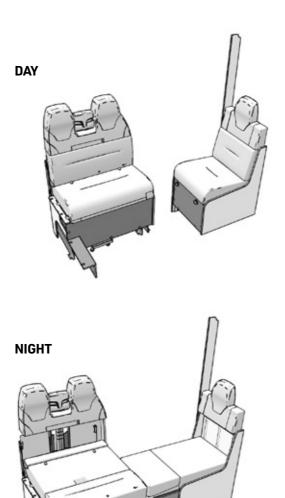
Bed make up in Ascari 344



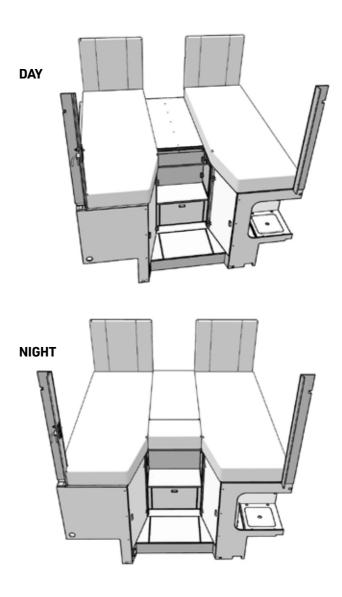
Bed make up in Ascari 372



Bed make up in Ascari 384 front bed

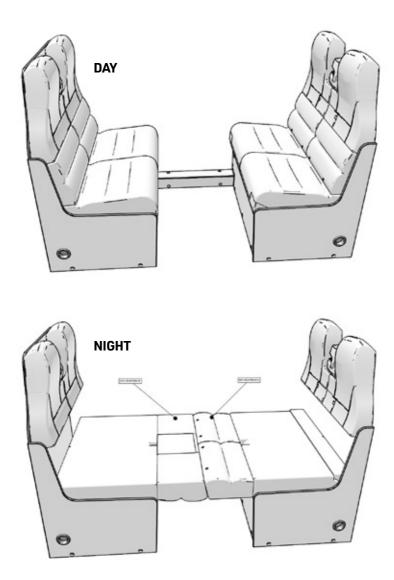


Bed make up in Ascari 384 rear bed



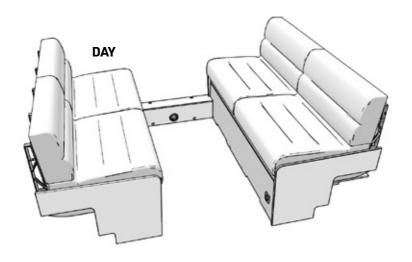
Voyager 4 Series bed make up

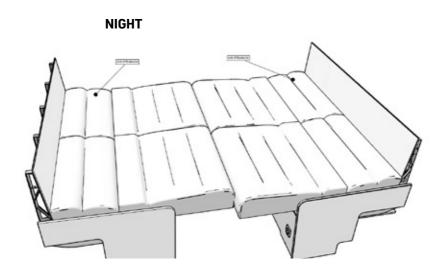
Bed make up in Voyager 475 & 485 front bed



Voyager 4 Series bed make up

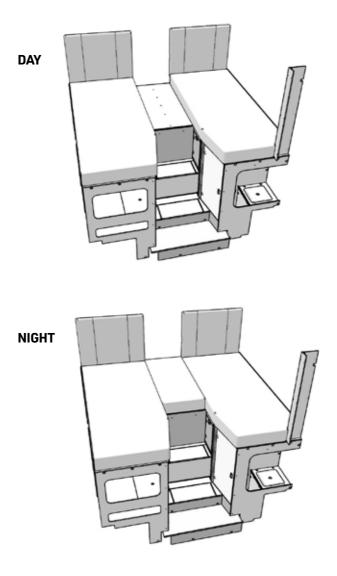
Bed make up in Voyager 475 rear bed





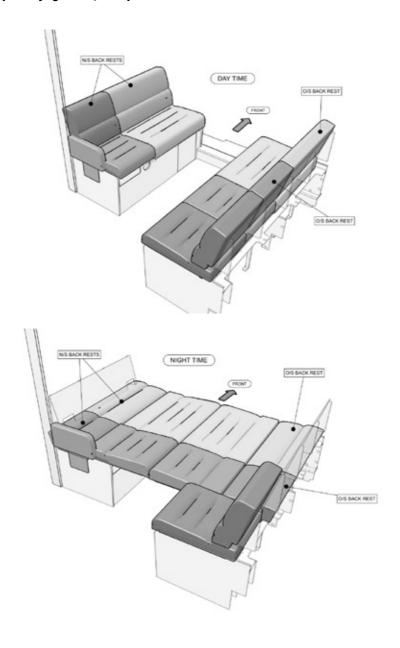
Voyager 4 Series bed make up

Bed make up in Voyager 485 rear bed



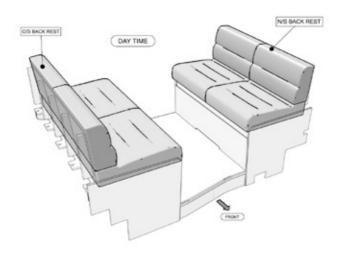
Voyager 5 Series, Escape and Kon-Tiki bed make up

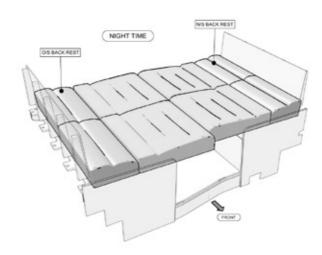
Bed make up in Voyager 574, Escape 674 and Kon-Tiki 774 & 874 front bed



Voyager 5 Series, Escape and Kon-Tiki bed make up

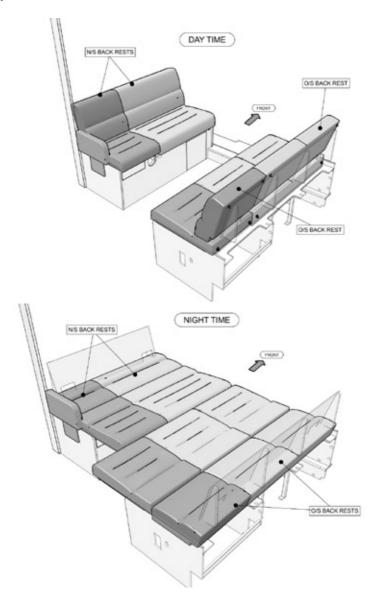
Bed make up in Voyager 574, Escape 674 and Kon-Tiki 774 & 874 rear bed





Voyager 5 Series, Escape and Kon-Tiki bed make up

Bed make up in Escape 640, 684 and 694 front bed Bed make up in Voyager 510, 540, 574, 594 & 594 front bed Bed make up Kon-Tiki, 784, 794, 884 and 894 front bed





SWIFT GROUP

Dunswell Road Cottingham East Yorkshire HU16 4JX

Tel: 01482 875740

Fax: 01482 840082

Customer Experience Team

enquiries@swiftleisure.co.uk