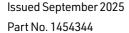


# SWIFT GROUP TECHNICAL HANDBOOK

COACH BUILT MOTORHOMES



## Contents

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Model	Voyag	er 475
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	360Nm @ 2500rpm	390Nm @ 2500rpm
Chassis	L5 Ford	Transit
Wheel base	4.52m /	<sup>7</sup> 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 / 7′ 9″	
Overall Height	2.98m / 9' 9"	
Maximum Technical Permissible Laden Mass (A)	3550kg	
Mass in Running Order (B)	3094kg Est 3124kg Est	
Maximum User Payload (A-B)	456kg Est	426kg Est
Unladen Weight	2948kg Est 2978kg Est	
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	Voyage	er 485
Roof Profile	High Line Overcab	
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0	ltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	360Nm @ 2500rpm	390Nm @ 2500rpm
Chassis	L5 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 / 7′ 9″	
Overall Height	2.98m / 9' 9"	
Maximum Technical Permissible Laden Mass (A)	3550kg	
Mass in Running Order (B)	3094kg Est 3124kg Est	
Maximum User Payload (A-B)	456kg Est 426kg Est	
Unladen Weight	2948kg Est 2978kg Est	
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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 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	360Nm @ 2500rpm	390Nm @ 2500rpm
Chassis	L5 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	
Mass in Running Order (B)	3095kg Est 3125kg Est	
Maximum User Payload (A-B)	405kg Est	375kg Est
Unladen Weight	2949kg Est 2979kg Est	
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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 505
Roof Profile	Low Line Pod	
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)
Engine Capacity	2.0	lltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	360Nm @ 2500rpm	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)	2837kg Est 2867kg Est	
Maximum User Payload (A-B)	663kg Est	633kg Est
Unladen Weight	2691kg Est 2721kg Est	
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	Voyago	er 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	360Nm @ 2500rpm	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)	3012kg Est 3042kg Est	
Maximum User Payload (A-B)	488kg Est	458kg Est
Unladen Weight	2866kg Est 2896kg Est	
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	

#### 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)
- 2. The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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 564
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	360Nm @ 2500rpm	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)	7.22m / 23'8"	
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)	2997kg Est 3027kg Est	
Maximum User Payload (A-B)	503kg Est 473kg Est	
Unladen Weight	2851kg Est 2881kg Est	
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	Voyage	er 574
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	360Nm @ 2500rpm	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	3550kg
Mass in Running Order (B)	3157kg Est	3187kg Est
Maximum User Payload (A-B)	343kg Est	363kg Est
Unladen Weight	3011kg Est	3041kg Est
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	

#### 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)
- 2. The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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 584
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	360Nm @ 2500rpm	390Nm @ 2500rpm
Chassis	L5 Ford	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)	3097kg Est 3127kg Est	
Maximum User Payload (A-B)	403kg Est 373kg Est	
Unladen Weight	2951kg Est 2981kg Est	
Essential Habitation Equipment	Okg	
Thermal Insulation Grade	THREE	

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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 594
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	360Nm @ 2500rpm	390Nm @ 2500rpm
Chassis	L5 Ford	Transit
Wheel base	4.52m /	14'10"
Designated Passenger Seats (excluding Driver)	3	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)	3102kg Est 3132kg Est	
Maximum User Payload (A-B)	398kg Est	368kg Est
Unladen Weight	2956kg Est 2986kg Est	
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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, 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	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 475	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 485	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 485	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 494	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 494	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 494	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 494	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 505	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 505	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 505	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 505	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
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	5550kg
VOYAGER 564	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 564	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 564	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 564	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 574	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 574	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 574	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 584	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 584	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 584	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 584	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 594	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 594	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
VOYAGER 594	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
VOYAGER 594	Auto	3550kg	2000kg	2250kg	2000kg	5550kg

WARNING: The Al-Ko 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.

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.

## **Trekker 500 Specifications**

Model	Trekker 540		
Roof Profile	Low Line Pod		
Engine	130 Manual (Light Duty) 165 Automatic (Heavy Duty)		
Engine Capacity	2.00	ltr	
Max Power	130PS @ 3500rpm	165PS @ 3500rpm	
Torque	360Nm @ 2500rpm	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)	3500	)kg	
Mass in Running Order (B)	3012kg Est 3042kg Est		
Maximum User Payload (A-B)	488kg Est 458kg Est		
Unladen Weight	2866kg Est 2896kg Est		
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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.

## **Trekker 500 Specifications**

Model	Trekker 584		
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	360Nm @ 2500rpm	390Nm @ 2500rpm	
Chassis	L5 Ford	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)	3083kg Est 3113kg Est		
Maximum User Payload (A-B)	417kg Est 387kg Est		
Unladen Weight	2937kg Est 2967kg Est		
Essential Habitation Equipment	Okg		
Thermal Insulation Grade	THREE		

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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.

## **Trekker 500 Specifications**

Model	Trekker 594	
Roof Profile	Low Li	ne Pod
Engine	130 Manual (Light Duty) 165 Automatic (Heavy Dut	
Engine Capacity	2.0	Oltr
Max Power	130PS @ 3500rpm	165PS @ 3500rpm
Torque	360Nm @ 2500rpm	390Nm @ 2500rpm
Chassis	L5 Ford	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)	3102kg Est 3132kg Est	
Maximum User Payload (A-B)	398kg Est	368kg Est
Unladen Weight	2956kg Est	2986kg Est
Essential Habitation Equipment	0kg	
Thermal Insulation Grade	THREE	

#### 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)
- 2. The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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, sequipment etc.
- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

## Trekker 500 Capacities & Jacking Points

### **Water Tank Capacities**

	Fresh Water Tank	Waste Water Tank	Water Heater
Trekker 500	110 litre	85 litre	10 litre

### **LPG Locker Capacity**

	Capacity
540, 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: Trekker 500 range

## **Trekker 500 Towing Capabilities**

### **Trekker 500 Towing Capabilities**

Model	Gearbox	MTPLM	Permissible Front Axle Load	Permissible Rear Axle Load	Recommended Maximum Trailer Weight	Gross Train Weight
TREKKER 540	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
TREKKER 540	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
TREKKER 540	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
TREKKER 540	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
TREKKER 584	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
TREKKER 584	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
TREKKER 584	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
TREKKER 584	Auto	3550kg	2000kg	2250kg	2000kg	5550kg
TREKKER 594	Manual	3500kg	2000kg	2250kg	2000kg	5500kg
TREKKER 594	Auto	3500kg	2000kg	2250kg	2000kg	5500kg
TREKKER 594	Manual	3550kg	2000kg	2250kg	2000kg	5550kg
TREKKER 594	Auto	3550kg	2000kg	2250kg	2000kg	5550kg

WARNING: The Al-Ko extensions fitted to the Trekker 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.

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)	2.36m / 7'9"
Overall Height	2.86m / 9'5"
Maximum Technical Permissible Laden Mass (A)	3700kg
Mass in Running Order (B)	3200kg Est
Maximum User Payload (A-B)	500kg Est
Unladen Weight	3067kg Est
Essential Habitation Equipment	Okg
Thermal Insulation Grade	THREE

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	450Nm @ 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)	3490kg Est
Maximum User Payload (A-B)	1010kg Est
Unladen Weight	3334kg Est
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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)	2.36m / 7'9"
Overall Height	2.88m / 9'5"
Maximum Technical Permissible Laden Mass (A)	3700kg
Mass in Running Order (B)	3300kg Est
Maximum User Payload (A-B)	400kg Est
Unladen Weight	3167kg Est
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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)	8.22m / 27'0"
Overall Width (mirrors folded)	2.36m / 7'9"
Overall Height	2.88m / 9'5"
Maximum Technical Permissible Laden Mass (A)	3700kg
Mass in Running Order (B)	3350kg Est
Maximum User Payload (A-B)	350kg Est
Unladen Weight	3217kg Est
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	3700kg	1850kg / 1960kg Auto	2000kg	2000kg#	5500kg #
ESCAPE 674	4500kg	2100kg	2500kg	2000kg#	6000kg#
ESCAPE 684	3700kg	1850kg / 1960kg Auto	2000kg	2000kg#	5500kg #
ESCAPE 694	3700kg	1850kg / 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 784
Roof Profile	Low Line Pod
Engine	180 MJT Auto
Engine Capacity	2.2ltr
Max Power	180hp @ 3500rpm
Torque	450Nm@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)	2.38m / 7′10″
Overall Height	2.88m / 9'6"
Maximum Technical Permissible Laden Mass (A)	4500kg
Mass in Running Order (B)	3470kg
Maximum User Payload (A-B)	1030kg
Unladen Weight	3304kg
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE

### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	450Nm@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)	8.22m / 26'12"
Overall Width (mirrors folded)	2.38m / 7'10"
Overall Height	2.88m / 9'5"
Maximum Technical Permissible Laden Mass (A)	4500kg
Mass in Running Order (B)	3595kg
Maximum User Payload (A-B)	905kg
Unladen Weight	3429kg
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	450Nm @ 1400rpm
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	2.87cm / 9'5"
Maximum Technical Permissible Laden Mass (A)	5000kg
Mass in Running Order (B)	3990kg
Maximum User Payload (A-B)	1010kg
Unladen Weight	3824kg
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE

#### 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)
- 2. The Mass in Running Order is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	450Nm @ 1400rpm
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)	3935kg
Maximum User Payload (A-B)	1065kg
Unladen Weight	3769kg
Essential Habitation Equipment	0kg
Thermal Insulation Grade	THREE

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	10 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 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 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.

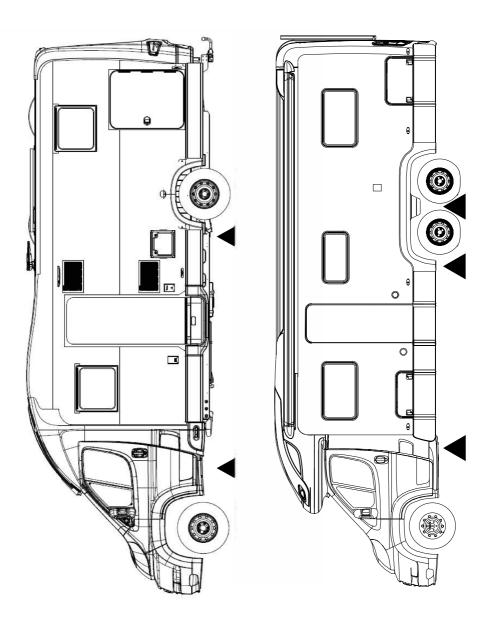
- \* With this vehicle configuration it will be necessary to reduce the payload carried inside the van when towing to ensure that the MTPLM and Maximum Axle Loads are not exceeded.
- # The Maximum Trailer Weight is limited by the Gross Train Weight which must not be exceeded. For example if a vehicle 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:**

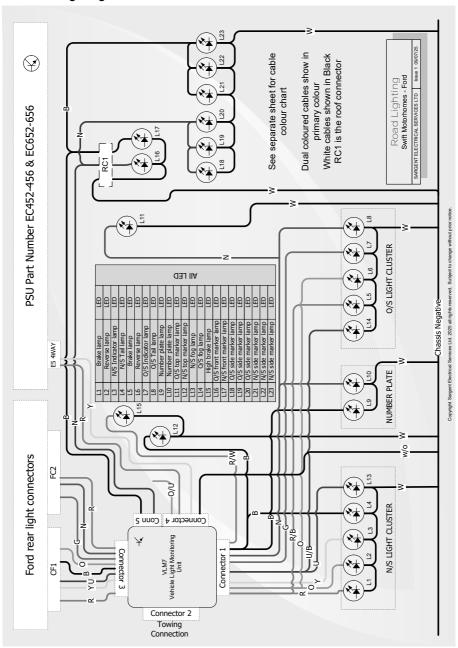
When fitting a towbar, it must meet certain minimum requirements as specified by Type Approval Regulations. The bar will have marked on it the approval standard (94/20/EC or 55R ECE) and the maximum download, or noseweight, that it can accept. It must fit the manufacturer's approved mounting points and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

### Kon-Tiki single axle jacking points

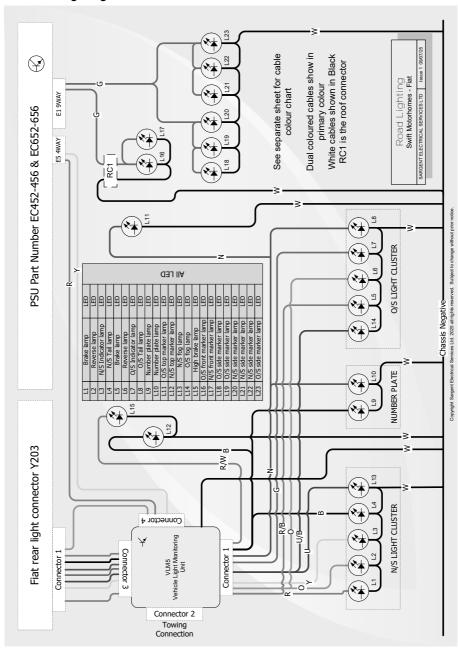
### Kon-Tiki twin axle jacking points



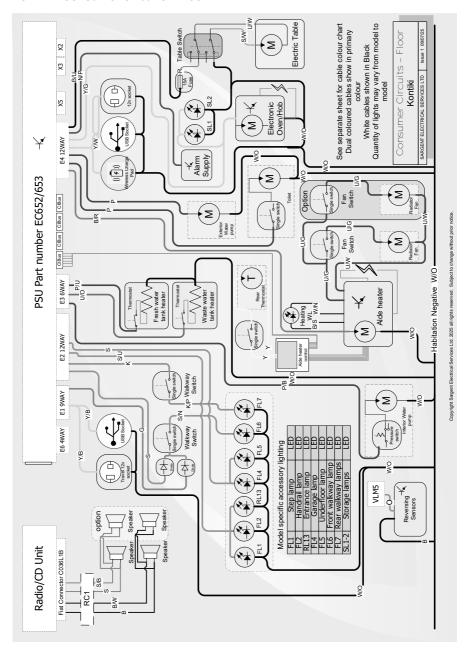
### Ford Road lighting circuits



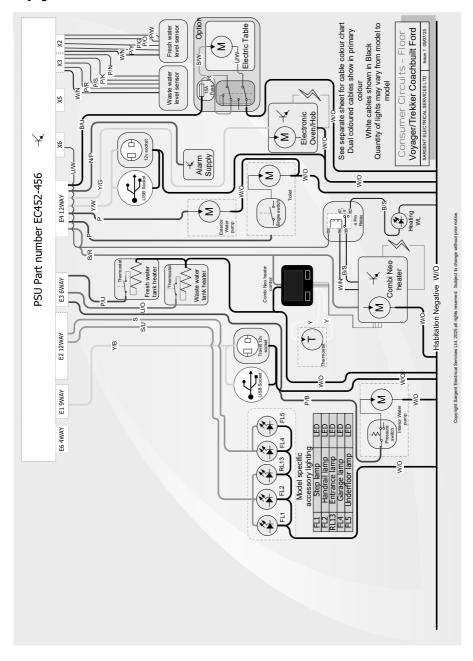
### **FIAT Road lighting circuits**



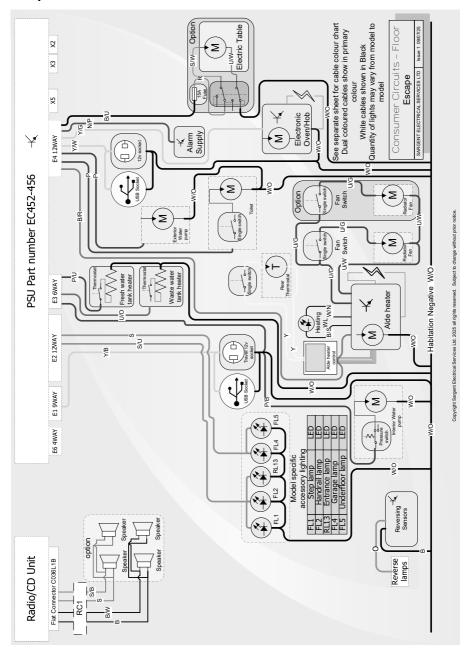
#### Kon-Tiki Consumer Circuits - Floor



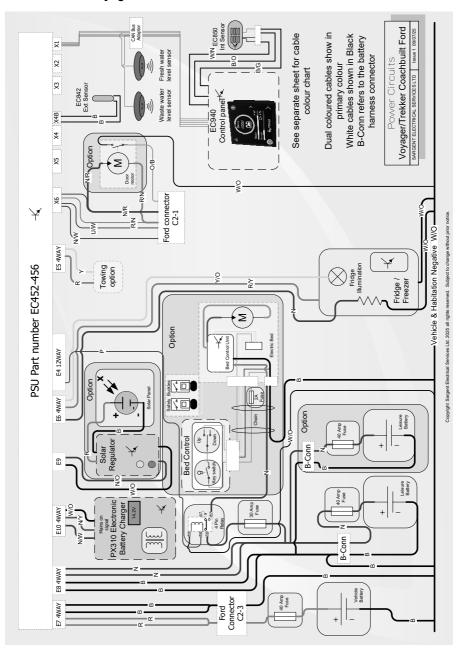
### Voyager/Trekker Consumer Circuits - Floor



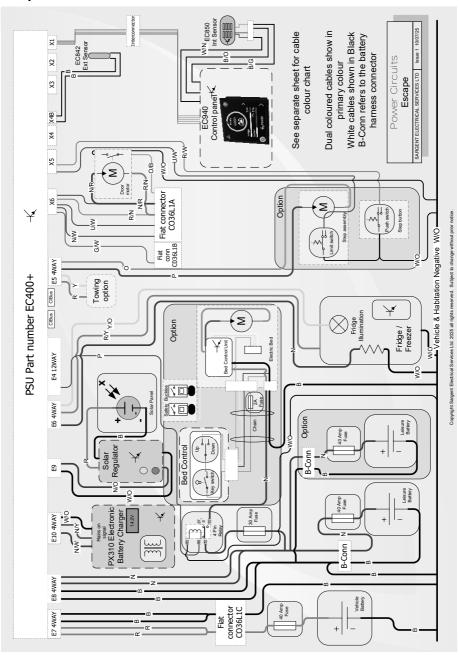
#### **Escape Consumer Circuits - Floor**



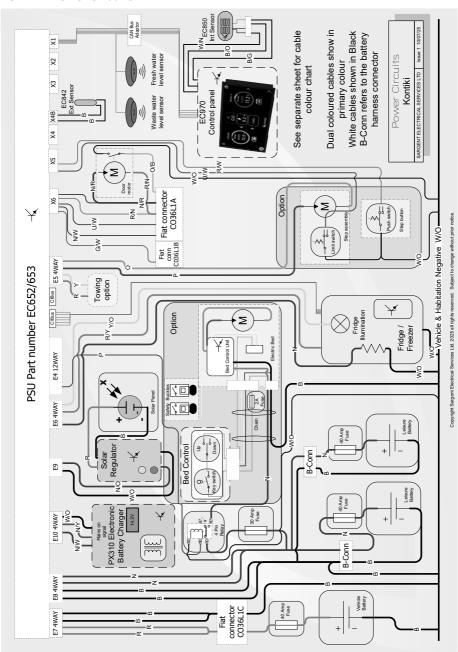
#### Power Circuits Voyager/Trekker



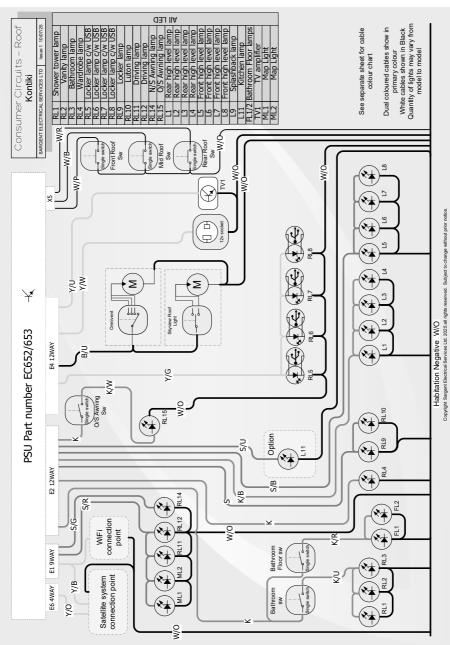
#### **Escape Power Circuits**



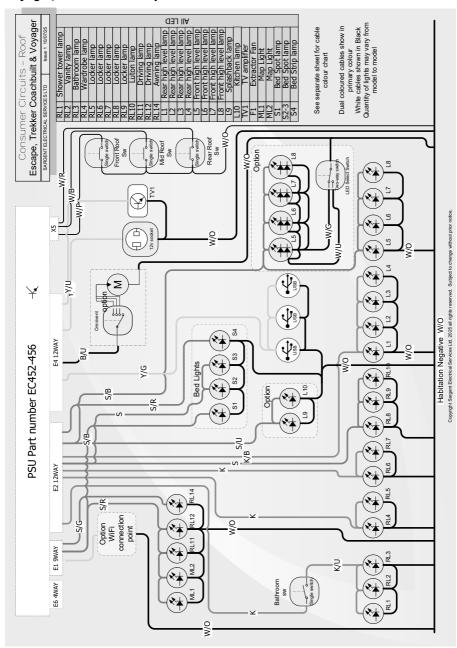
#### **Kon-Tiki Power Circuits**



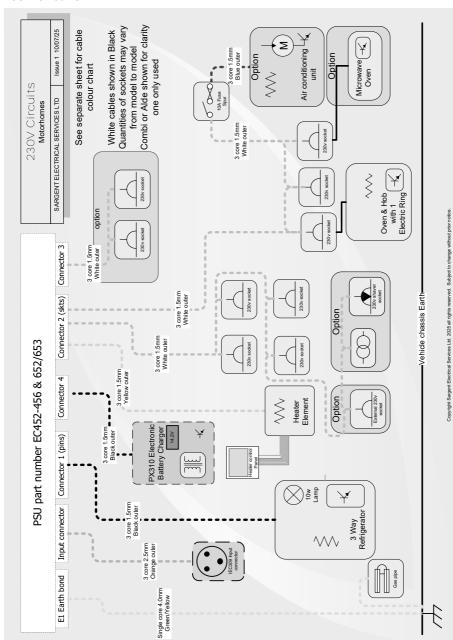
#### Kon-Tiki Consumer Circuits - Roof



#### Voyager, Trekker and Escape Consumer Circuits - Roof



#### 230 V Circuits



#### **Cable Colour Chart**

Cable C	olo	our Ch	nart															
art	Issue 1 10/07/25																	
Cable Colour Chart Swift Group	SARGENT ELECTRICAL SERVICES LTD			230V Cable Colours	BLACK	BROWN	WHITE	ORANGE	YELLOW	GREEN	BLUE							without prior notice.
e e				N	Ω	Z	≥	0	>	5	$\supset$							ed. Subject to change
Example Yellow cable with Blue stripe				12V Cable Colours	BLACK	BROWN	RED	ORANGE	YELLOW	GREEN	BLUE	PURPLE	SLATE GREY	WHITE	PINK			Copyright Sargent Electrical Services Ltd. 2025 all rights reserved. Subject to change without prior notice.
V/N				12	m	Z	~	0	>	9	$\cap$	Ь	S	>	~			

#### Fuse Allocations 12V & 230V

# MAINS 230V PROTECTION

12V DC PROTECTION (FUSES)

Rating   Circuit Description (Output Cable Colou
230V Sockets (White) / *Oven Hotplate *Microwave (White)
Heating System (Yellow) / *Extra 230V Sockets (White)
Fridge (Black) / Battery Charger / *Auxiliary Devices
Sock Sock ) / Ba

12V & USB Sockets / TV Amp / CV Radio

Red Red Red Red Red Red Blue Blue

White Battery Charger / Spare #

Colour | Circuit Description

Rating 7.5A 25A 10A

Fuse

Brown | Fridge Control / Alarm

Appliances / Cooker / Toilet / USB

Red Red

Extractor Fans / Heating

10A 10A 10A 10A 10A 10A 10A

4 2 9 ω 6 9 12

Optional items, when fitted

MH Marker Lights / En Route Heating

Awning Light / MH Elect Step

Motorhome Fridge 12V Motorhome Towing 12V

15A 15A 20A

= 13

Lighting, Entry & Front High Lights Water Pumps / MH Tank Heaters Lighting, Main & Rear High Lights

Fuse Allocations 12V & 230V Swift Motorhomes

EC400+/EC800 18059 Issue 2 www.sargentitd.co.uk

CV = Caravan, IMH = Motorhome, Fuses 11-13 only fitted to Motorhomes. Label shows summany of fictuals, for comprehensive information see user manual, handbook. # Fuse 1 for PX30 charger only, not used with PX310 charger (sparle). Ecuson-15000 1899 1849 1849.

Yellow | Motorhome Fridge D+

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# **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	Xtra 505			
Roof Profile	Low Li	ne Pod		
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)		
Engine Capacity	2.0	lltr		
Max Power	130PS @ 3500rpm	165PS @ 3500rpm		
Torque	360Nm @ 2500rpm	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)	2852kg Est	2882kg Est		
Maximum User Payload (A-B)	648kg Est	618kg Est		
Unladen Weight	2706kg Est 2736kg Est			
Essential Habitation Equipment	Okg			
Thermal Insulation Grade	THE	REE		

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	Xtra 540			
Roof Profile	Low Li	ne Pod		
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)		
Engine Capacity	2.0	lltr		
Max Power	130PS @ 3500rpm	165PS @ 3500rpm		
Torque	360Nm @ 2500rpm	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)	3027kg Est	3057kg Est		
Maximum User Payload (A-B)	473kg Est	443kg Est		
Unladen Weight	2881kg Est	2911kg Est		
Essential Habitation Equipment	Okg			
Thermal Insulation Grade	THREE			

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	Xtra 564			
Roof Profile	Low Liu	ne Pod		
Engine	130 Manual (Light Duty)	165 Automatic (Heavy Duty)		
Engine Capacity	2.0	Oltr		
Max Power	130PS @ 3500rpm	165PS @ 3500rpm		
Torque	360Nm @ 2500rpm	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)	7.22m / 23′ 8″			
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)	3012kg Est	3042kg Est		
Maximum User Payload (A-B)	488kg Est	458kg Est		
Unladen Weight	2866kg Est	2896kg Est		
Essential Habitation Equipment	0kg			
Thermal Insulation Grade	THE	REE		

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	Xtra 574			
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	360Nm @ 2500rpm	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)	3550kg			
Mass in Running Order (B)	3172kg Est	3202kg Est		
Maximum User Payload (A-B)	378kg Est	348kg Est		
Unladen Weight	3026kg Est	3056kg Est		
Essential Habitation Equipment	Okg			
Thermal Insulation Grade	THE	REE		

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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	Xtra 584			
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	360Nm @ 2500rpm	390Nm @ 2500rpm		
Chassis	L5 Ford 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)	3111kg Est	3141kg Est		
Maximum User Payload (A-B)	389kg Est	359kg Est		
Unladen Weight	2965kg Est 2995kg Est			
Essential Habitation Equipment	0kg			
Thermal Insulation Grade	THF	REE		

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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 594			
Dealer				
Lowdhams	Xtra 594			
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	360Nm @ 2500rpm	390Nm @ 2500rpm		
Chassis	L5 Ford Heavy Duty Chassis			
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" Est			
Maximum Technical Permissible Laden Mass (A)	3500kg			
Mass in Running Order (B)	3117kg Est	3147kg Est		
Maximum User Payload (A-B)	383kg Est	353kg Est		
Unladen Weight	2971kg Est	3001kg Est		
Essential Habitation Equipment	Okg			
Thermal Insulation Grade	THE	REE		

#### 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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		
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)	2.36m / 7'9"		
Overall Height	2.86m / 9'5"		
Maximum Technical Permissible Laden Mass (A)	3700kg		
Mass in Running Order (B)	3210kg Est		
Maximum User Payload (A-B)	490kg Est		
Unladen Weight	3077kg Est		
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		

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

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- 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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
Roof Profile	Low Line Pod
Engine	180 MJT Auto
Engine Capacity	2.2ltr
Max Power	180 Hp @ 3500 rpm
Torque	450Nm@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)	2.36m / 7'9"
Overall Height	2.86m / 9'5"
Maximum Technical Permissible Laden Mass (A)	4500kg
Mass in Running Order (B)	3500kg Est
Maximum User Payload (A-B)	1000kg Est
Unladen Weight	3344kg Est
Essential Habitation Equipment	Okg
Thermal Insulation Grade	THREE

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

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- 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg 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		
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)	2.36m / 7'9"		
Overall Height	2.88m / 9'5"		
Maximum Technical Permissible Laden Mass (A)	3700kg		
Mass in Running Order (B)	3310kg Est		
Maximum User Payload (A-B)	390kg Est		
Unladen Weight	3177kg Est		
Essential Habitation Equipment	Okg		
Thermal Insulation Grade	THREE		

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

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- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **personal effects** (those items not covered by the above)
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- 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.
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- 5. WARNING UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

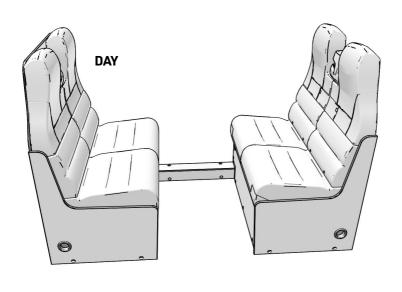
Model	Escape 694		
Dealer			
Lowdhams	Hi-Style 694		
Roof Profile	Low Line Pod		
Engine	140 MJT Auto		
Engine Capacity	2.2ltr		
Max Power	140 Hp @ 3500 rpm		
Torque	380 Nm @ 1400rpm		
Chassis	Fiat / AL-KO Chassis		
Wheel base	4.70m / 15′5″		
Designated Passenger Seats (excluding Driver)	3		
Berths (sleeping 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)	3352kg Est		
Maximum User Payload (A-B)	348kg Est		
Unladen Weight	3227kg Est		
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		

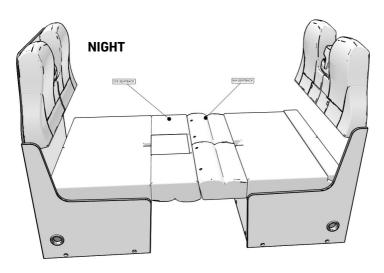
#### NOTE: 1. The Maximum User Payload includes:

- a) the **conventional load** (this is the allowance for passengers)
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- 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, Adblue & windscreen fluid @100% full, fuel tank @ 90% full and 10kg allowance for LPG.
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- 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 4 Series bed make up

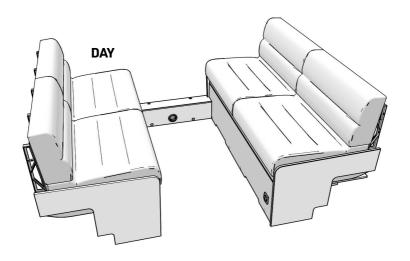
#### Bed make up in Voyager 475 & 485 front bed

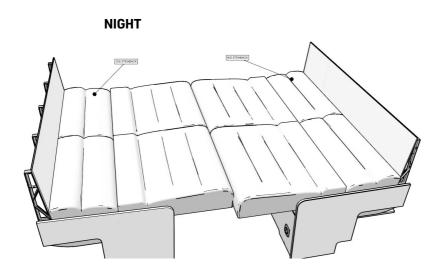




# Voyager 4 Series bed make up

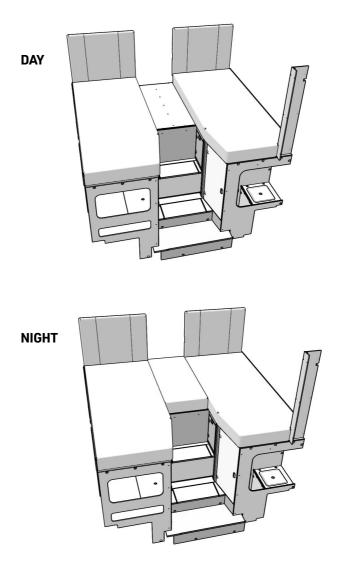
## Bed make up in Voyager 475 rear bed





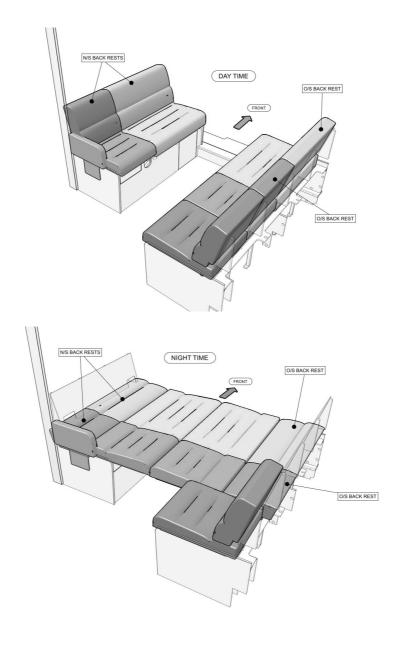
# Voyager 4 Series bed make up

## Bed make up in Voyager 485 rear bed



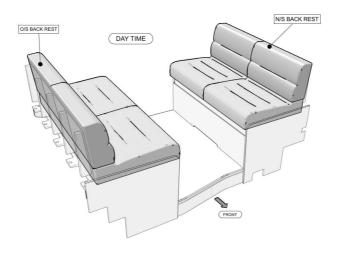
# Voyager 5 Series, Trekker, Escape and Kon-Tiki bed make up

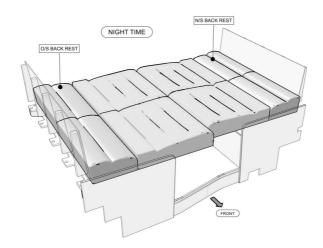
#### Bed make up in Voyager 574, Escape 674 and Kon-Tiki 774 & 874 front bed



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

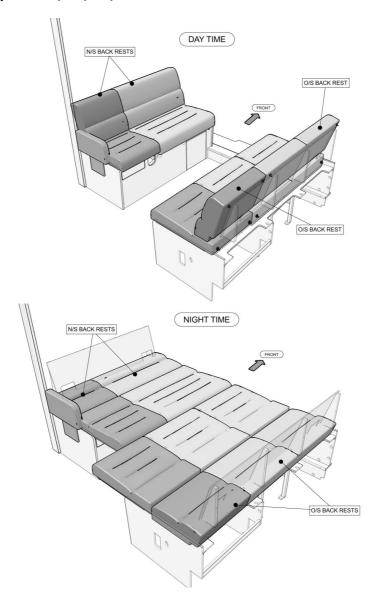
#### Bed make up in Voyager 574, Escape 674 and Kon-Tiki 774 & 874 rear bed





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

Bed make up in Voyager 510, 540, 574, 594 and 594 front bed Bed make up in Trekker 540, 584 and 594 front bed Bed make up in Escape 640, 684 and 694 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