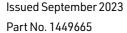


# SWIFT GROUP TECHNICAL HANDBOOK

COACH BUILT MOTORHOMES



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## **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)	3500kg		
Mass in Running Order (B)	2853kg Est	2873kg Est	
Maximum User Payload (A-B)	647kg	627kg	
Unladen Weight	2710kg Est	2730kg Est	
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 L	ine
Engine	140 MJT 140 MJT Auto	
Engine Capacity	2.21	tr
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)	2	
Overall Length (no ladder)	6.65m/2	21' 10"
Overall Width (mirrors folded)	2.26m/	7'7'5"
Overall Height	2.78m/9'1"	
Maximum Technical Permissible Laden Mass (A)	3500	kg
Mass in Running Order (B)	2887kg Est	2907kg Est
Maximum User Payload (A-B)	613kg	593kg
Unladen Weight	2744kg Est	2764kg Est
Essential Habitation Equipment	0kg	]
Thermal Insulation Grade	THRI	EE
Bed Sizes		
Rear Double	192cm x 183cm / 6'4" x 6'0"	
Rear Nearside Single	196cm x 68cm / 6'5" x 2'3"	
Rear Offside Single	183cm x 68cm	n / '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	2.2ltr		
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)	3		
Overall Length (no ladder)	6.99m / 2	22'11"	
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)	3015kg Est	3035kg Est	
Maximum User Payload (A-B)	485kg Est	465kg	
Unladen Weight	2872kg Est	2892kg Est	
Essential Habitation Equipment	Okg		
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
Ascari 344 & 372	2 x 3.9kg
Ascari 384	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.

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

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

#### **CAUTION:**

weight.

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	155PS Heavy duty 155PS Heavy duty Au		
Engine Capacity	2.0ltr		
Max Power	155PS @ 3500rpm	155PS @ 3500rpm	
Torque	390Nm@	2500rpm	
Chassis	L4 Ford	Transit	
Wheel base	4.52m /	14'10"	
Designated Passenger Seats (excluding Driver)	L	1	
Berths (sleeping positions)	5	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)	3500kg	3550kg	
Mass in Running Order (B)	3070kg Est	3100kg Est	
Maximum User Payload (A-B)	430kg Est	450kg Est	
Unladen Weight	2931kg Est	2961kg Est	
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Offside Single	193cm x 100cm / 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	Low Line Pod		
Engine	155PS Heavy duty 155PS Heavy duty Auto		
Engine Capacity	2.0ltr		
Max Power	155PS @ 3500rpm	155PS @ 3500rpm	
Torque	390Nm@	2500rpm	
Chassis	L4 Ford	Transit	
Wheel base	4.52m /	14' 10"	
Designated Passenger Seats (excluding Driver)	L	•	
Berths (sleeping positions)	5	j	
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 Est	3100kg Est	
Maximum User Payload (A-B)	430kg Est	450kg Est	
Unladen Weight	2931kg Est	2961kg Est	
Essential Habitation Equipment	04	kg	
Thermal Insulation Grade	THE	REE	
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	155PS Heavy duty 155PS Heavy duty Au		
Engine Capacity	2.0ltr		
Max Power	155PS @ 3500rpm		
Torque	390Nm @ 2500rpm		
Chassis	L4 Ford	Transit	
Wheel base	4.52m /	14'10"	
Designated Passenger Seats (excluding Driver)	3	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 Est	3118kg Est	
Maximum User Payload (A-B)	412kg Est	382kg Est	
Unladen Weight	2949kg Est	2979kg Est	
Essential Habitation Equipment	Okg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Rear Double	183cm x 143cm / 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 540		
Roof Profile	High Line Overcab		
Engine	155PS Heavy duty 155PS Heavy duty Au		
Engine Capacity	2.0ltr		
Max Power	155PS@3500rpm 155PS@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″ Est		
Maximum Technical Permissible Laden Mass (A)	3500kg		
Mass in Running Order (B)	3005kg Est	3035kg Est	
Maximum User Payload (A-B)	495kg Est	465kg Est	
Unladen Weight	2866kg Est	2896kg Est	
Essential Habitation Equipment	Okg		
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 Lin	ne Pod	
Engine	155PS Heavy duty 155PS Heavy duty Auto		
Engine Capacity	2.0ltr		
Max Power	155PS@	3500rpm	
Torque	390Nm@	2500rpm	
Chassis	L5 Ford	Transit	
Wheel base	3.95m	/ 13' 0"	
Designated Passenger Seats (excluding Driver)	3	1	
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)	350	0kg	
Mass in Running Order (B)	2990kg Est	3020kg Est	
Maximum User Payload (A-B)	510kg Est	480kg Est	
Unladen Weight	2851kg Est	2881kg Est	
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	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		
Roof Profile	Low Line Pod		
Engine	155PS Heavy duty 155PS Heavy duty Auto		
Engine Capacity	2.0	ltr	
Max Power	155PS@3	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 Est	3145kg Est	
Maximum User Payload (A-B)	385kg Est	355kg Est	
Unladen Weight	2976kg Est	3006kg Est	
Essential Habitation Equipment	0k	g	
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Double	194cm x 165cm / 114d	cm / 6'4" x 5'10" / 3'9"	
Rear Double	202cm x 131cm / 6'8" x 4'4"		
Drop Down Bed	189cm x 150cm	n / 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	Voyag	er 584	
Roof Profile	Low Line Pod		
Engine	155PS Heavy duty 155PS Heavy duty Auto		
Engine Capacity	2.0	ltr	
Max Power	155PS@	3500rpm	
Torque	390Nm@	2500rpm	
Chassis	L5 Ford	Transit	
Wheel base	4.52m /	14' 10"	
Designated Passenger Seats (excluding Driver)	3	3	
Berths (sleeping positions)	L	•	
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)	3076kg Est	3106kg Est	
Maximum User Payload (A-B)	424kg Est	394kg Est	
Unladen Weight	2937kg Est	2967kg Est	
Essential Habitation Equipment	10	g	
Thermal Insulation Grade	THE	REE	
Bed Sizes			
Front Double	194cm x 132 / 105c	m / 6'4" x 4'4" / 3'5"	
Rear Double	206cm x 115c	m / 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	Voyage	er 594	
Roof Profile	Low Line Pod		
Engine	155PS Heavy duty 155PS Heavy duty Auto		
Engine Capacity	2.0	ltr	
Max Power	155PS@3	3500rpm	
Torque	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)	3500	Dkg	
Mass in Running Order (B)	3095kg Est	3125kg Est	
Maximum User Payload (A-B)	405kg Est	375kg Est	
Unladen Weight	2956kg Est	2986kg Est	
Essential Habitation Equipment	0k	g	
Thermal Insulation Grade	THR	EE	
Bed Sizes			
Front Double	194cm x 132 / 105ci	m / 6'4" x 4'4" / 3'5"	
Rear Double	183cm x 143ci	m / 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
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	1850kg	2250kg	2000kg	5500kg
VOYAGER 475	Auto	3500kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 475	Manual	3550kg	1850kg	2250kg	2000kg	5550kg
VOYAGER 475	Auto	3550kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 485	Manual	3500kg	1850kg	2250kg	2000kg	5500kg
VOYAGER 485	Auto	3500kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 485	Manual	3550kg	1850kg	2250kg	2000kg	5550kg
VOYAGER 485	Auto	3550kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 494	Manual	3500kg	1850kg	2250kg	2000kg	5500kg
VOYAGER 494	Auto	3500kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 494	Manual	3550kg	1850kg	2250kg	2000kg	5550kg
VOYAGER 494	Auto	3550kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 540	Manual	3500kg	1850kg	2250kg	2000kg	5500kg
VOYAGER 540	Auto	3500kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 540	Manual	3550kg	1850kg	2250kg	2000kg	5550kg
VOYAGER 540	Auto	3550kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 564	Manual	3500kg	1850kg	2250kg	2000kg	5500kg
VOYAGER 564	Auto	3500kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 564	Manual	3550kg	1850kg	2250kg	2000kg	5550kg
VOYAGER 564	Auto	3550kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 574	Manual	3500kg	1850kg	2250kg	2000kg	5500kg
VOYAGER 574	Auto	3500kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 574	Manual	3550kg	1850kg	2250kg	2000kg	5550kg
VOYAGER 574	Auto	3550kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 584	Manual	3500kg	1850kg	2250kg	2000kg	5500kg
VOYAGER 584	Auto	3500kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 584	Manual	3550kg	1850kg	2250kg	2000kg	5550kg
VOYAGER 584	Auto	3550kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 594	Manual	3500kg	1850kg	2250kg	2000kg	5500kg
VOYAGER 594	Auto	3500kg	1850kg	2250kg	2000kg#	4250kg
VOYAGER 594	Manual	3550kg	1850kg	2250kg	2000kg	5550kg
VOYAGER 594	Auto	3550kg	1850kg	2250kg	2000kg#	4250kg

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 has an automatic gear box and is at the maximum MTPLM of 3500kg, then the maximum trailer weight possible is 750kg. 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.

Model	Escape 640			
Roof Profile		Low Line Pod		
Engine	140 MJT	140 / 180 MJT Auto	180 MJT	
Engine Capacity		2.2ltr		
Max Power	140 Hp @ 3500 rpm	140 Hp @ 3500 rpm 180hp @ 3500rpm	180hp @ 3500rpm	
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	450 Nm @ 1500rpm	
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)	3085kg	3105kg	3100kg	
Maximum User Payload (A-B)	415kg	395kg	400kg	
Unladen Weight	2954kg	2974kg	2969kg	
Essential Habitation Equipment		0kg		
Thermal Insulation Grade		THREE		
Bed Sizes				
Front Double	194cm	x 165cm / 136cm / 6'4" x 5'1	0" / 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	140 MJT	140 / 180 MJT Auto	180 MJT	
Engine Capacity		2.2ltr		
Max Power	140 Hp @ 3500 rpm	140 Hp @ 3500 rpm 180hp @ 3500rpm	180hp @ 3500rpm	
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	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)	2.37m / 7'9"			
Overall Height	2.86m / 9'5"			
Maximum Technical Permissible Laden Mass (A)		4500kg		
Mass in Running Order (B)	3385kg	3405kg	3400kg	
Maximum User Payload (A-B)	1115kg	1095kg	1100kg	
Unladen Weight	3242kg	3262kg	3257kg	
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	140 / 180 MJT Auto	180 MJT	
Engine Capacity		2.2ltr		
Max Power	140 Hp @ 3500 rpm	140 Hp @ 3500 rpm 180hp @ 3500rpm	180hp @ 3500rpm	
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	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)		2.37m / 7'9"		
Overall Height	2.88m / 9'5"			
Maximum Technical Permissible Laden Mass (A)		3700kg		
Mass in Running Order (B)	3200kg	3220kg	3215kg	
Maximum User Payload (A-B)	500kg	480kg	485kg	
Unladen Weight	3069kg	3089kg	3084kg	
Essential Habitation Equipment		0kg		
Thermal Insulation Grade		THREE		
Bed Sizes				
Front Double	194cn	n 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	140 / 180 MJT Auto	180 MJT	
Engine Capacity		2.2ltr		
Max Power	140 Hp @ 3500 rpm	140 Hp @ 3500 rpm 180hp @ 3500rpm	180hp @ 3500rpm	
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	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)	2.37m / 7'9"			
Overall Height		2.88m/9'5"		
Maximum Technical Permissible Laden Mass (A)		3700kg		
Mass in Running Order (B)	3195kg	3215kg	3210kg	
Maximum User Payload (A-B)	505kg	485kg	490kg	
Unladen Weight	3064kg	131kg	3079kg	
Essential Habitation Equipment		Okg		
Thermal Insulation Grade	THREE			
Bed Sizes				
Front Double	194cn	n 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	1850kg / 1960kg Auto	2000kg	2000kg	5500kg
Escape 640	3700kg	1850kg / 1960kg Auto	2000kg	2000kg#	5500kg
Escape 674	4500kg	2100kg	2500kg	2000kg#	6000kg#
Escape 684	3500kg	1850kg / 1960kg Auto	2000kg	2000kg	5500kg
Escape 684	3700kg	1850kg / 1960kg Auto	2000kg	2000kg#	5500kg#
Escape 694	3500kg	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 774		
Roof Profile	Low Line Pod		
Engine	140 / 180 MJT	140 / 180 MJT Auto	
Engine Capacity	2.2	ltr	
Max Power	140hp @ 3500rpm /	180hp@3500rpm	
Torque	140 - 350 Nm @ 1400rpm 180 - 380 Nm @ 1500rpm	140 - 380 Nm @ 1400rpm 180 - 450 Nm @ 1500rpm	
Chassis	Fiat / AL-K	0 Chassis	
Wheel base	4.70m	/ 15′5″	
Designated Passenger Seats (excluding Driver)	4		
Berths (sleeping positions)	6	1	
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)	3617kg 3635kg		
Maximum User Payload (A-B)	883kg	865kg	
Unladen Weight	3452kg	3470kg	
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THREE		
Bed Sizes			
Front Double	194cm x 136ci	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	n / 6'2" x 4 <sup>'</sup> 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	140 / 180 MJT	140 / 180 MJT Auto	
Engine Capacity	2.2	2ltr	
Max Power	140hp @ 3500rpm / 180hp @ 3500rpm		
Torque	140 - 350 Nm @ 1400rpm 180 - 380 Nm @ 1500rpm	140 - 380 Nm @ 1400rpm 180 - 450 Nm @ 1500rpm	
Chassis	Fiat / AL-K	(O Chassis	
Wheel base	4.70m	/ 15'5"	
Designated Passenger Seats (excluding Driver)	3	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)	3440kg 3458kg		
Maximum User Payload (A-B)	1060kg	1042kg	
Unladen Weight	3275kg	3293kg	
Essential Habitation Equipment	0kg		
Thermal Insulation Grade	THI	REE	
Bed Sizes			
Front Double	194cm x 133cm / 106cm / 6'4" x 4'4" / 3'6"		
Rear Double	206cm x 115c	206cm x 115cm / 6'9" x 3'9"	
Rear Nearside Single 195cm x 78cm / 6'5" x 2'7"		m / 6'5" x 2 <sup>'</sup> 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	140 / 180 MJT	140 / 180 MJT Auto	
Engine Capacity	2.2	lltr	
Max Power	140hp @ 3500rpm / 180hp @ 3500rpm		
Torque	140 - 350 Nm @ 1400rpm 180 - 380 Nm @ 1500rpm	140 - 380 Nm @ 1400rpm 180 - 450 Nm @ 1500rpm	
Chassis	Fiat / AL-K	O Chassis	
Wheel base	4.70m	/ 15'5"	
Designated Passenger Seats (excluding Driver)	3	3	
Berths (sleeping positions)	1	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)	3565kg 3583kg		
Maximum User Payload (A-B)	935kg	917kg	
Unladen Weight	3400kg	3418kg	
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 143cr	m / 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	180 MJT Auto	
Engine Capacity	2.2lt	r	
Max Power	180hp @ 3500rpm		
Torque	380 Nm @ 1500rpm	450 Nm @ 1500rpm	
Chassis	Fiat / AL-K0	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)	3987kg 4005kg		
Maximum User Payload (A-B)	1013kg	995kg	
Unladen Weight	3822kg	3840kg	
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	180 MJT Auto	
Engine Capacity	2.2lt	r	
Max Power	180hp@ 3500rpm		
Torque	380 Nm @ 1500rpm	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)	3885kg 3903kg		
Maximum User Payload (A-B)	1115kg	1097kg	
Unladen Weight	3720kg	3738kg	
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 206cm x 115cm / 6'9" x 3'9"		/ 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	180 MJT Auto		
Engine Capacity	2.2	ltr		
Max Power	180hp @ 3500rpm			
Torque	380 Nm @ 1500rpm	450 Nm @ 1500rpm		
Chassis	Fiat / AL-K	O Chassis		
Wheel base	4.70m / 0.80m	n / 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)	3895kg 3913kg			
Maximum User Payload (A-B)	1105kg	1087kg		
Unladen Weight	3730kg	3748kg		
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	195cm x 143cr	m / 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.

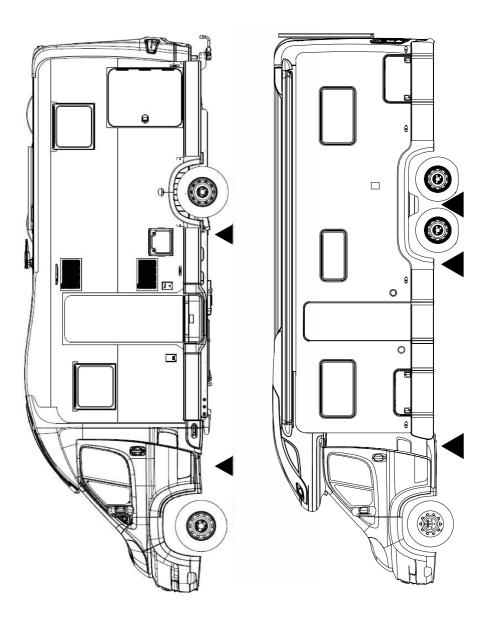
- \* With this vehicle configuration it will be necessary to reduce the payload carried inside the van when towing to ensure that the MTPLM and Maximum Axle Loads are not exceeded.
- # The Maximum Trailer Weight is limited by the Gross Train Weight which must not be exceeded. For example if a vehicle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

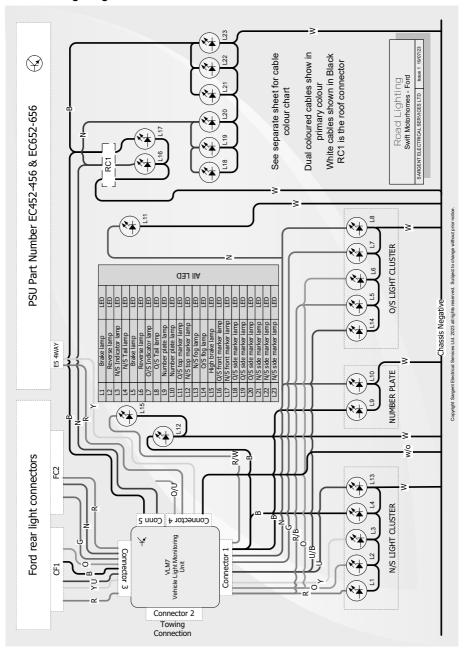
When fitting a towbar, it must meet certain minimum requirements as specified by Type Approval Regulations. The bar will have marked on it the approval standard (94/20/EC or 55R ECE) and the maximum download, or noseweight, that it can accept. It must fit the manufacturer's approved mounting points and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

### Kon-Tiki single axle jacking points

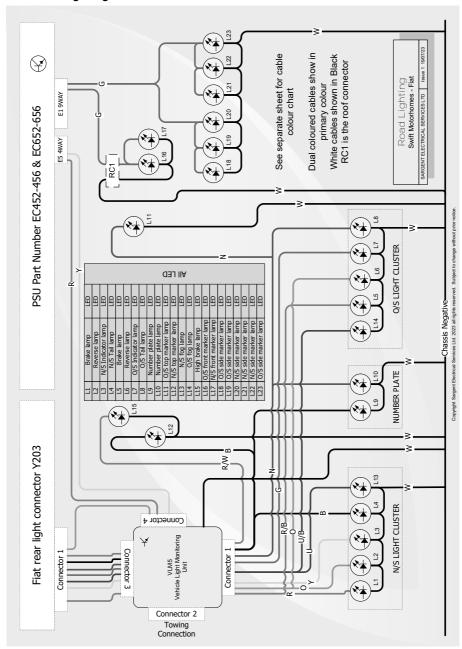
### Kon-Tiki twin axle jacking points



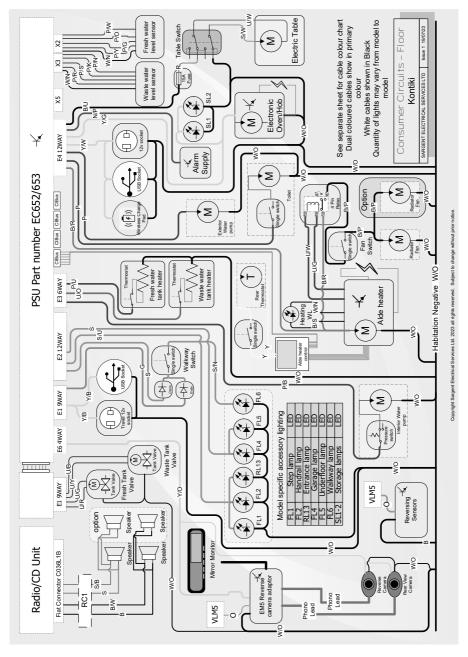
### Ford Road lighting circuits



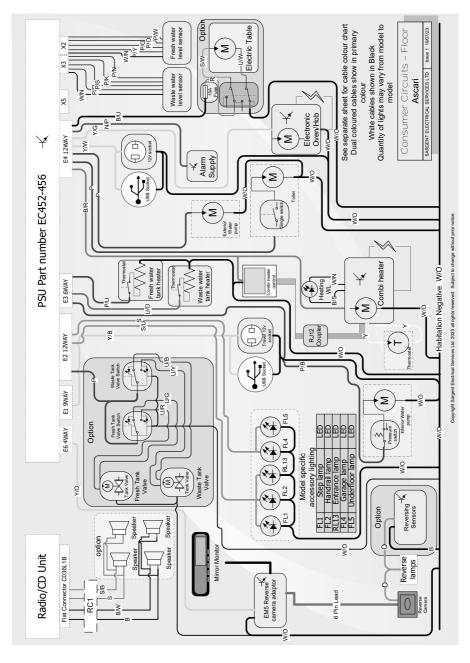
### **FIAT Road lighting circuits**



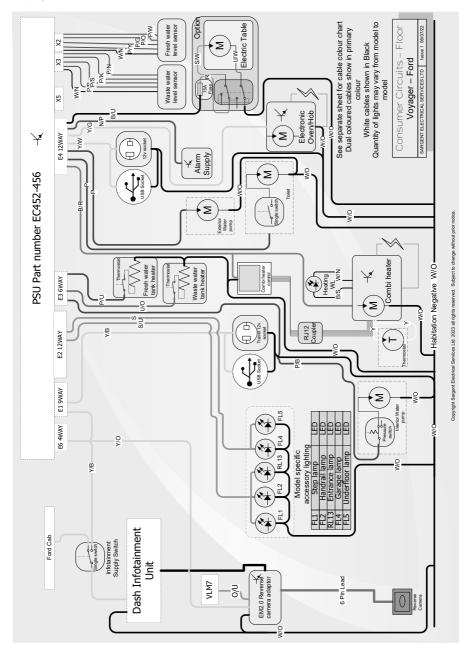
#### Kon-Tiki Consumer Circuits - Floor



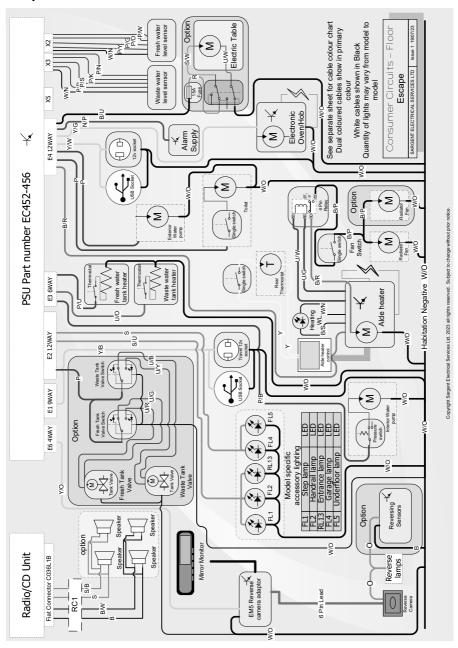
#### **Ascari Consumer Circuits - Floor**



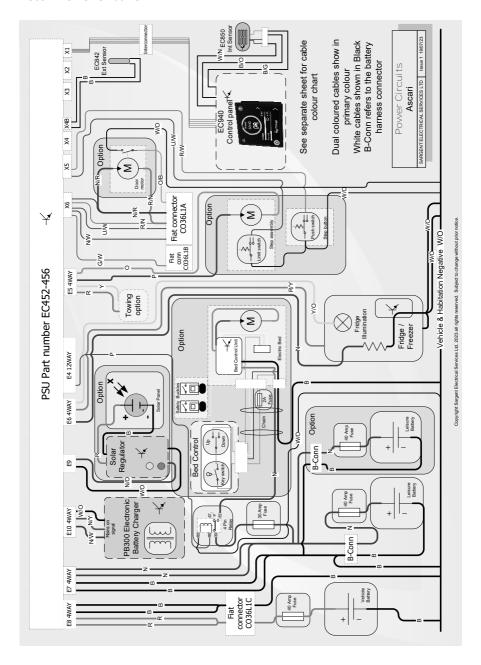
### **Voyager Consumer Circuits - Floor**



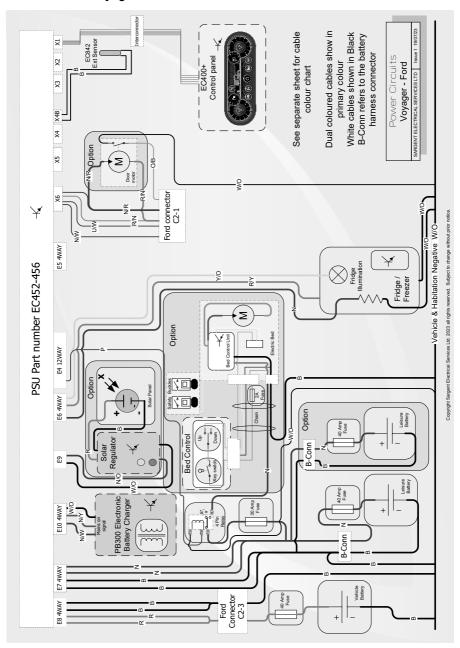
### **Escape Consumer Circuits - Floor**



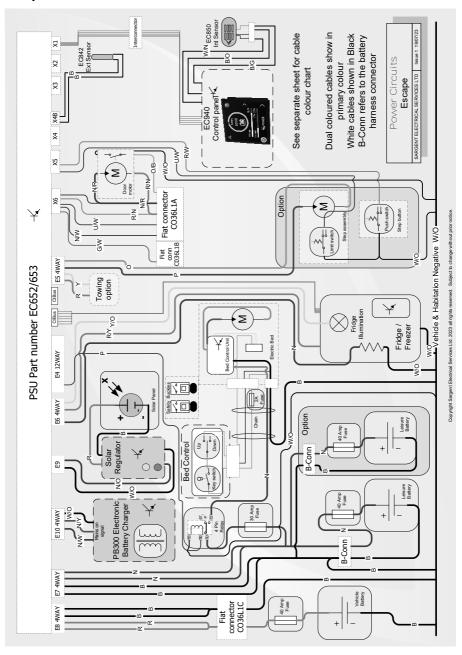
#### **Ascari Power Circuits**



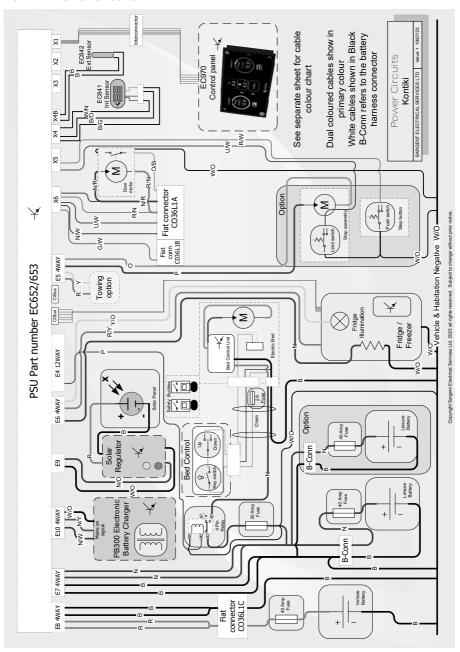
### **Power Circuits Voyager**



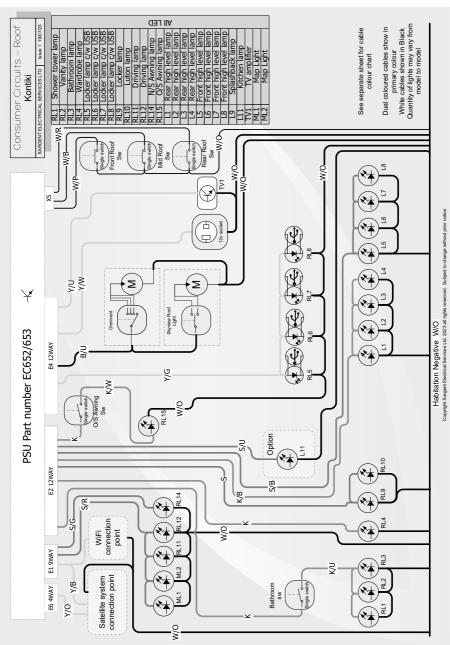
#### **Escape Power Circuits**



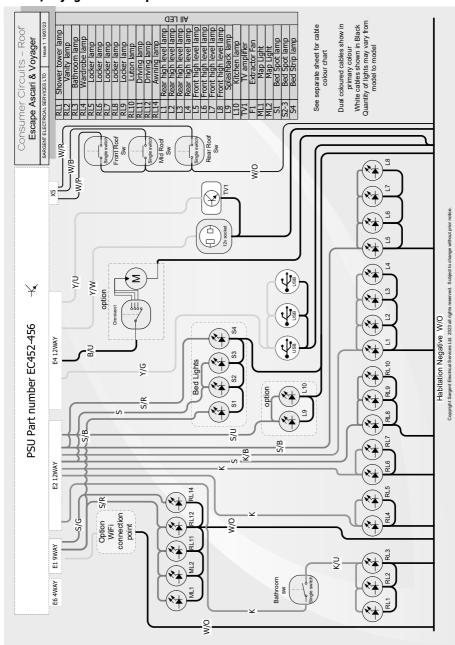
#### **Kon-Tiki Power Circuits**



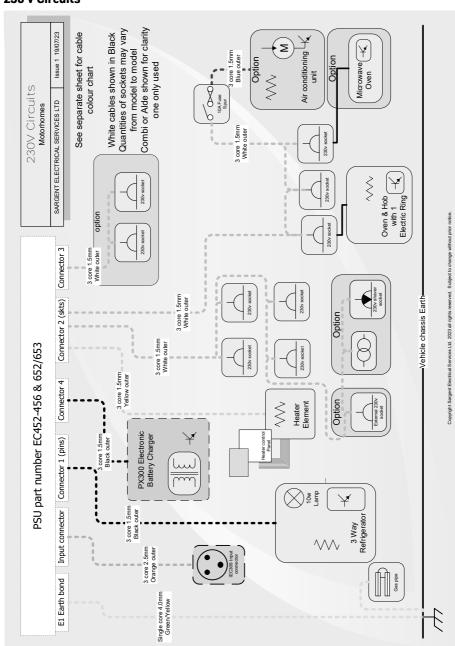
#### Kon-Tiki Consumer Circuits - Roof



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



### 230 V Circuits



Cable Co	lour Chart															
lart Issue 1 1907/23																
Cable Colour Chart Swift Group SARGENT ELECTRICAL SERVICES LTD		230V Cable Colours	BLACK	BROWN	WHITE	ORANGE	YELLOW	GREEN	BLUE							ithout prior notice.
		Ά	В	Z	≯	0	>	ŋ	$\supset$							ubject to change v
Yellow cable with Blue stripe		်														Copyright Sargent Electrical Services Ltd. 2023 all rights reserved. Subject to change without prior notice.
		12V Cable Colours	BLACK	BROWN	RED	ORANGE	YELLOW	GREEN	BLUE	PURPLE	SLATE GREY	WHITE	PINK			Copyri
A/U		12	B	z	~	0	>	ŋ	n	Ь	S	>	×			

# **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 540			
Dealer				
Lowdhams	Hi-Style 540			
Roof Profile	High Line Overcab			
Engine	155PS Heavy duty	155PS Heavy duty Auto		
Engine Capacity	2	.Oltr		
Max Power	155PS @ 3500rpm	155PS @ 3500rpm		
Torque	390Nm@ 2500rpm			
Chassis	L4 For	d 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)	2.371	m / 7′ 9″		
Overall Height	2.861	m / 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 Line Pod			
Engine	155PS Heavy duty	155PS Heavy duty Auto		
Engine Capacity	2.0	Oltr		
Max Power	155PS@	3500rpm		
Torque	390Nm@	2500rpm		
Chassis	L5 Ford	Transit		
Wheel base	3.95m / 13'0"			
Designated Passenger Seats (excluding Driver)	3	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 Est	3035kg		
Maximum User Payload (A-B)	495kg 465kg			
Unladen Weight	2866kg Est 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	155PS Heavy duty	155PS Heavy duty Auto		
Engine Capacity	2.0lt	r		
Max Power	155PS@35	500rpm		
Torque	390Nm@2	500rpm		
Chassis	L5 Ford T	ransit		
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)	3140kg Est	3170kg Est		
Maximum User Payload (A-B)	360kg	380kg		
Unladen Weight	3001kg Est 3031kg Est			
Essential Habitation Equipment	0kg			
Thermal Insulation Grade	THRE	E		
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	155PS Heavy duty 155PS Heavy duty A			
Engine Capacity	2.0ltr			
Max Power	155PS @ 3	3500rpm		
Torque	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)	3090kg Est	3120kg		
Maximum User Payload (A-B)	410kg	380kg		
Unladen Weight	2951kg Est	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			
155PS Heavy duty 155PS Heavy duty Au			
2.0ltr			
155PS@	3500rpm		
390Nm@	2500rpm		
L5 Ford Heavy	Duty Chassis		
4.52m /	14'10"		
3	3		
4			
7.85m / 25′ 9″			
2.37m / 7' 9"			
2.87m / 9′ 5″ Est			
3500kg			
3110kg Est	3140kg		
390kg	360kg		
2971kg Est	3001kg		
Okg			
THREE			
194cm x 132cm / 105cm / 6'4" x 4'4" / 3'5"			
183cm x 143cm / 6'0" x 4'8"			
	<u> </u>		
	Hi-Sty  Low Lit  155PS Heavy duty  2.0  155PS @  390Nm @  L5 Ford Heavy  4.52m/  3.0  7.85m  2.87m /  350  3110kg Est  390kg  2971kg Est  0k  THF		

#### 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	140 / 180 MJT Auto	180 MJT		
Engine Capacity		2.2ltr			
Max Power	140 Hp @ 3500 rpm	140 Hp @ 3500 rpm 180hp @ 3500rpm	180hp @ 3500rpm		
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	450 Nm @ 1500rpm		
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)	3095kg	3115kg	3110kg		
Maximum User Payload (A-B)	405kg	385kg	390kg		
Unladen Weight	2964kg	2984kg	2979kg		
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	140 MJT	140 / 180 MJT Auto	180 MJT			
Engine Capacity		2.2ltr				
Max Power	140 Hp @ 3500 rpm	140 Hp @ 3500 rpm 180hp @ 3500rpm	180hp @ 3500rpm			
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	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)	2.37m/7'9"					
Overall Height		2.86m / 9'5"				
Maximum Technical Permissible Laden Mass (A)		4500kg				
Mass in Running Order (B)	3395kg	3415kg	3410kg			
Maximum User Payload (A-B)	1105kg	1085kg	1090kg			
Unladen Weight	3252kg	3272kg	3267kg			
Essential Habitation Equipment	Okg					
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	140 / 180 MJT Auto	180 MJT		
Engine Capacity		2.2ltr			
Max Power	140 Hp @ 3500 rpm	140 Hp @ 3500 rpm 180hp @ 3500rpm	180hp @ 3500rpm		
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	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)	2.37m / 7′9″				
Overall Height		2.88m / 9'5"			
Maximum Technical Permissible Laden Mass (A)	3700kg				
Mass in Running Order (B)	3210kg	3230kg	3225kg		
Maximum User Payload (A-B)	490kg	470kg	475kg		
Unladen Weight	3079kg	3099kg	3094kg		
Essential Habitation Equipment	Okg				
Thermal Insulation Grade	THREE				
Bed Sizes					
Front Double	194cm	n 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:

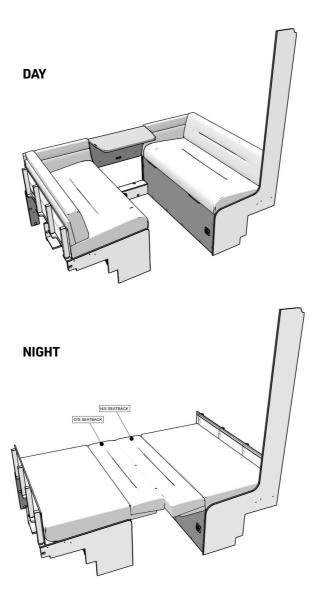
- a) the conventional load (this is the allowance for passengers)
- b) **essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
- c) optional equipment (items available from the manufacturer over and above the standard specification)
- d) **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				
		Low Line Pod			
Roof Profile		T			
Engine	140 MJT	140 / 180 MJT Auto	180 MJT		
Engine Capacity		2.2ltr			
Max Power	140 Hp @ 3500 rpm	140 Hp @ 3500 rpm 180hp @ 3500rpm	180hp @ 3500rpm		
Torque	350 Nm @ 1400rpm	380 Nm @ 1400rpm	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)	2.37m/7'9"				
Overall Height		2.88m / 9'5"			
Maximum Technical Permissible Laden Mass (A)	3700kg				
Mass in Running Order (B)	3205kg	3225kg	3220kg		
Maximum User Payload (A-B)	495kg	475kg	480kg		
Unladen Weight	3074kg	3094kg	3089kg		
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					

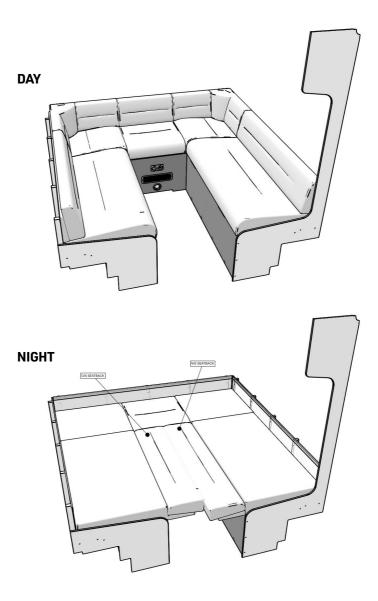
#### **NOTE**: 1. **The Maximum User Payload** includes:

- 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 andan 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.

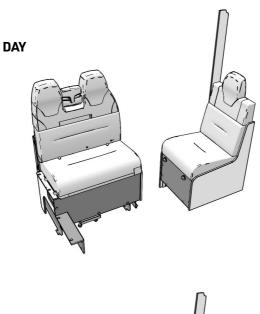
### Bed make up in Ascari 344

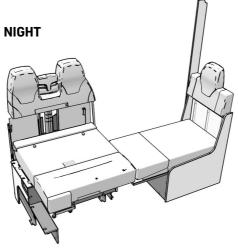


### Bed make up in Ascari 344

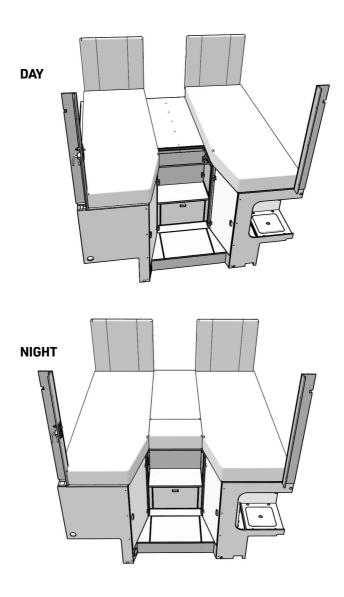


### Bed make up in Ascari 384 front bed



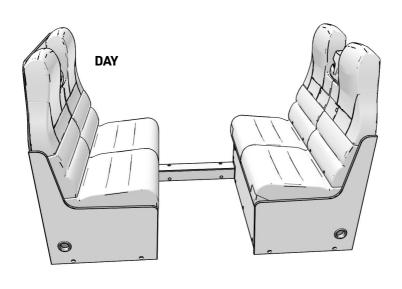


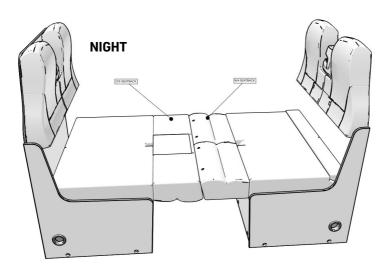
### Bed make up in Ascari 384 rear bed



# Voyager 4 Series bed make up

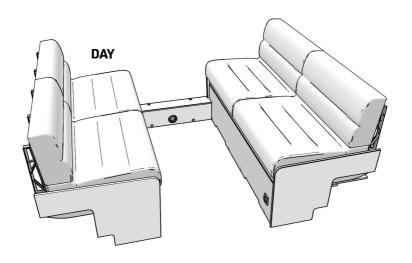
### Bed make up in Voyager 475 & 485 front bed

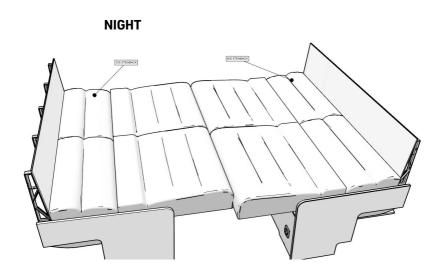




# Voyager 4 Series bed make up

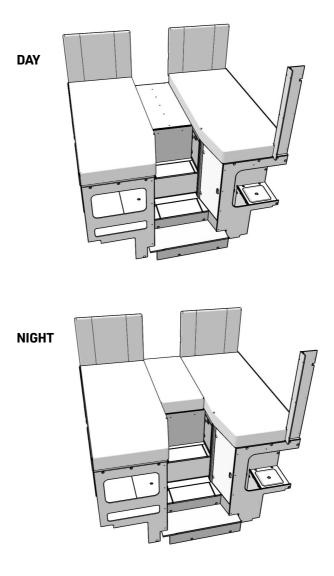
### Bed make up in Voyager 475 rear bed





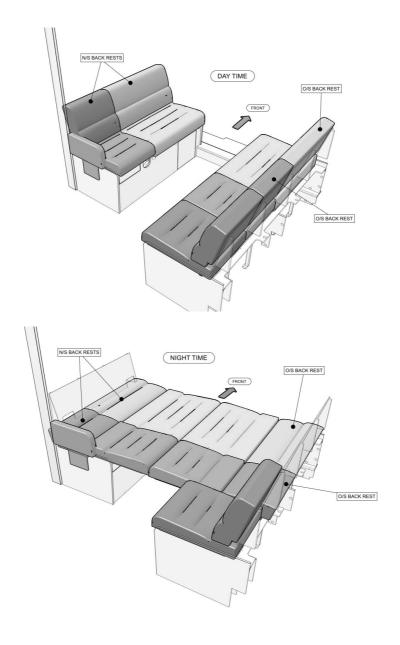
# Voyager 4 Series bed make up

### Bed make up in Voyager 485 rear bed



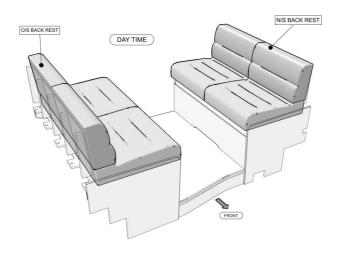
# Voyager 5 Series, Escape and Kon-Tiki bed make up

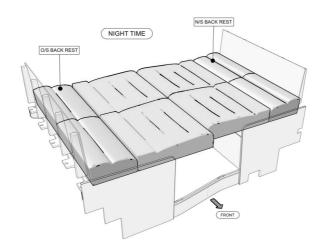
### Bed make up in Voyager 574, Escape 674 and Kon-Tiki 774 & 874 front bed



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

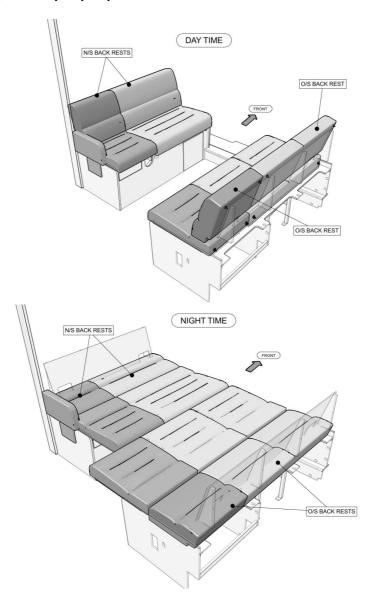
### Bed make up in Voyager 574, Escape 674 and Kon-Tiki 774 & 874 rear bed





# 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 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