

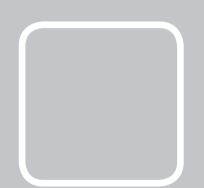
Escape Motorhomes, Dunswell Road, Cottingham, East Yorkshire HU16 4JS. Tel: 01482 875740 Fax: 01482 840082

email: enquiry@swiftgroup.co.uk
website: www.britishescape.co.uk

A MEMBER OF THE SWIFT GROUF

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Specifications

Model	Escape 622	Escape 624	Escape 664	Escape 686 Standard	Escape 686 Optional	Escape 696 Standard	Escape 696 Optional
Roof Profile	High Line	High Line	Low Line	High Line		High Line	
Engine	Fiat '100 MultiJet' diesel	Fiat '100 MultiJet' diesel	Fiat '100 MultiJet' diesel	Fiat '100 MultiJet' diesel	Fiat '130 MultiJet' diesel	Fiat '100 MultiJet' diesel	Fiat '130 MultiJet' diesel
Fuel tank capacity	90 litres	90 litres	90 litres	60 litres	60 litres	60 litres	60 litres
Engine Capacity	2198cc	2198cc	2198cc	2198cc	2287cc	2198cc	2287cc
Engine Power	100bhp @ 2900rpm	100bhp @ 2900rpm	100bhp @ 2900rpm	100bhp @ 2900rpm	130bhp @ 3600rpm	100bhp @ 2900rpm	130bhp @ 3600rpm
Torque	250Nm @ 1500rpm	250Nm @ 1500rpm	250Nm @ 1500rpm	250Nm @ 1500rpm	320Nm @ 2000rpm	250Nm @ 1500rpm	320Nm @ 2000rpm
Chassis	Fiat Chassis	Fiat Chassis	Fiat Chassis	Fiat C	hassis	Fiat Chassis	
Wheel base	3.45m/11'4"	3.45m/11'4"	3.80m/12'6"	4.04m	/13'3"	4.04m/13'3"	
Designated Passenger Seats	1	3	3		5	5	
Berths (sleeping positions)	4	5	4	(6	6	
Overall Length (no ladder)	6.30m/20'8"	6.30m/20'8"	6.72m/22'1"	6.92m	/22'8"	6.92m/22'8"	
Overall Width (mirrors folded)	2.24m/7'4"	2.24m/7'4"	2.24m/7'4"	2.24n	1/7'4"	2.24m/7'4"	
Overall Height	2.94m/9'8"	2.94m/9'8"	2.85m/9'4"	2.94n	1/9'8"	2.94m/9'8"	
Maximum Technical Permissible Laden Mass (A)	3300kg	3300kg	3500kg	350	0kg	3500kg	
Mass in Running Order (B)†	2805kg	2830kg	2850kg	2954kg	2969kg	2956kg	2971kg
Maximum User Payload (A-B)	495kg	470kg	650kg	546kg	531kg	544kg	529kg
Unladen Weight	2580kg	2605kg	2625kg	2752kg	2767kg	2755kg	2770kg
Essential Habitation Equipment	9kg	9kg	9kg	9kg		9kg	
Thermal Insulation Grade	Two	Two	Two	Two		Two	
Bed Sizes							
Front Double		1.89m/6'2"/1.22m/4'0"	2.08m/6'10"/1.24/0.93m/4'1"/3'1"	1.84m/6'0"/1.22m/4'0"		2.08m/6'10"/1.36m/4'6"	
Front Nearside Single		1.85m/6'1"/0.68m/2'3"					
Front Offside Single		1.89m/6'2"/0.92m/3'0"		1.84m/6'0"/0.92m/3'0"		1.84m/6'0"/0.92m/3'0"	
Rear Double	2.08m/6'10"/1.76m/5'9"		1.85m/6'1"/1.25m/4'1"	2.08m/6'10'	/1.34m/4'5"		
Rear Nearside Single	1.89m/6'2"/0.68m/2'3"						
Rear Offside Single	1.76m/5'9"/0.68m/2'3"						
Rear Bunk (Upper)						1.96m/6'5"/	0.75m/2'6"
Rear Bunk (Lower)						1.93m/6'4"/0.73m/2'5"	
Overcab Bed	2.08m/6'10"/1.37m/4'6"	2.08m/6'10"/1.37m/4'6"		2.08m/6'10'	/1.37m/4'6"	2.08m/6'10"	/1.37m/4'6"

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 and 90% of the fuel tank, water tank and gas capacity.

3. 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, sports equipment etc.

4. WARNING - UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.

Water Tank Capacities

	Fresh Water	Waste Water	Water	Toilet Tank
	Tank	Tank	Heater	(Flushing)
Escape	65 litre	68 litre	10 litre	0 litre

Gas Capacities

	Capacity
Escape	2 x 6kg CalorLite

The above are recommended gas bottle sizes

NOTICE

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

Towing Capabilities

Escape Towing Capabilities

Model	Engine / Chassis	MTPLM	Permissible	Permissible	Recommended	Gross Train Weight
			Front Axle Load	Rear Axle Load	Maximum Trailer Weight	
Escape 622	100 MJ (2.2L) /SWB / ABS	3300kg	1750kg	1900kg	1600kg	4900kg
Escape 624	100 MJ (2.2L) /MWB / ABS	3300kg	1750kg	1900kg	1600kg*	4900kg
Escape 664	130MJ (2.3L) / MWB / ABS	3500kg	1850kg	2000kg	1600kg	5100kg
Escape 686	100 MJ (2.2L) /MWB / ABS	3500kg	1850kg	2000kg	1600kg*	5100kg
Escape 686	130MJ (2.3L) / MWB / ABS	3500kg	1850kg	2000kg	1600kg*	5100kg
Escape 696	100 MJ (2.2L) /LWB / ABS	3500kg	1850kg	2000kg	1600kg*	5100kg
Escape 696	130MJ (2.3L) / LWB / ABS	3500kg	1850kg	2000kg	1600kg*	5100kg

* 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.

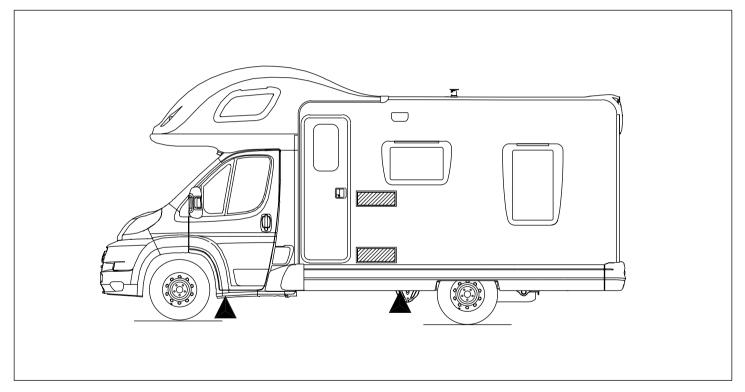
To ensure adequate road holding, the load on the front axle, under all conditions, must not be less than 40% or more than 70% of the total weight.

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

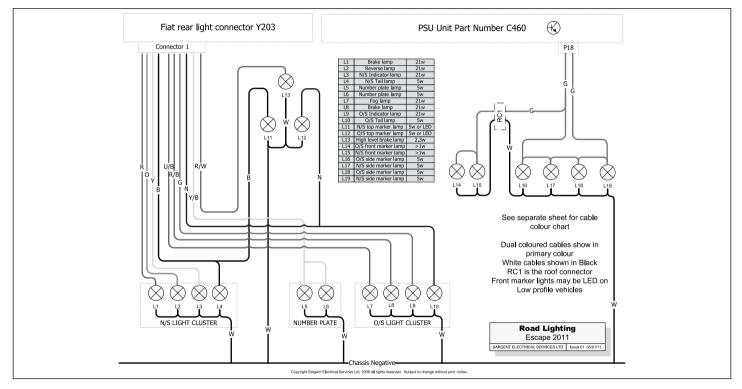
CAUTION: When fitting a towbar, it must meet certain minimum requirements as specified by Type Approval Regulations. The bar will have marked on it the approval standard (94/20/EC) and the maximum download, or noseweight, that it can accept. It must fit the manufacturer's approved mounting points and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

Jacking Points

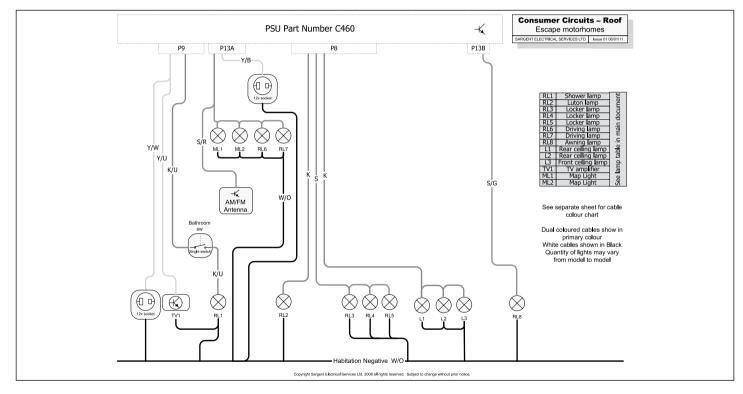
ESCAPE



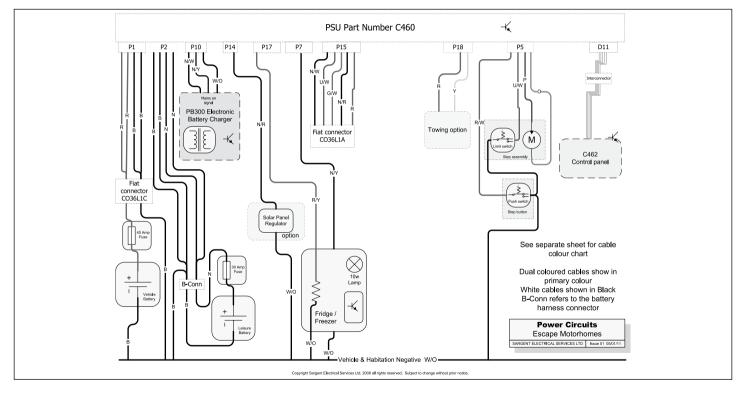
ROAD LIGHTING



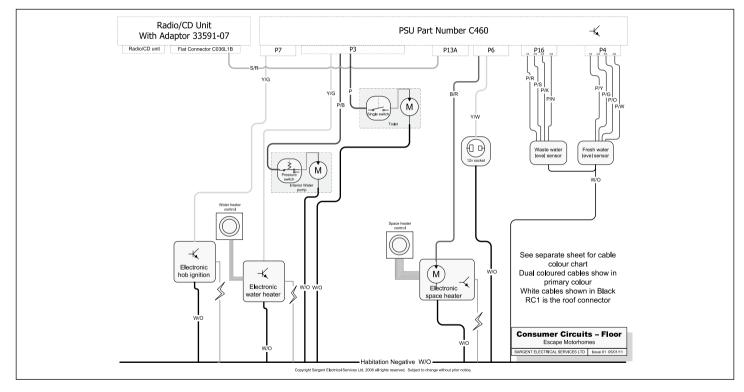
CONSUMER CIRCUITS – ROOF



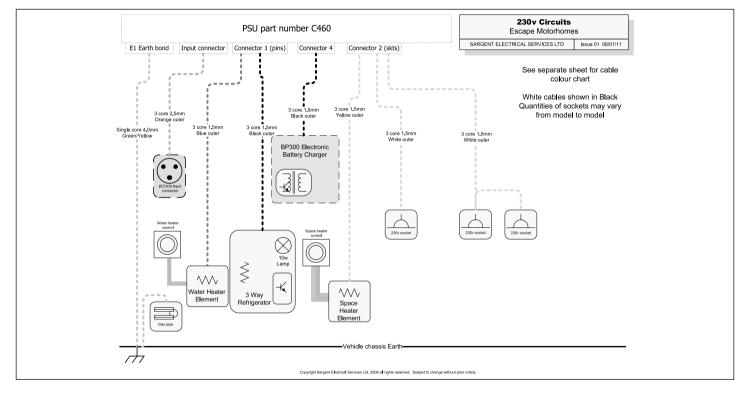
POWER CIRCUITS



CONSUMER CIRCUITS – FLOOR



230V CIRCUITS



CABLE COLOUR CHART



12v Cable Colours

BLACK
BROWN
RED
ORANGE
YELLOW
GREEN
BLUE
PURPLE
SLATE GREY
WHITE
PINK

230v Cable Colours

BLACK
BROWN
WHITE
ORANGE
YELLOW
GREEN
BLUE

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Bulb Chart

Road Lights		
Application	Bulb Reference	Bulb Rating
Front marker light	LED complete lamp	12v < 1w
Front marker light	W5W	12v 5w
Side marker light	W5W	12v 5w
Rear high level marker light	C5W	12v 5w
High level stop lamp	T5/13.5	12v 2.3w
Rear indicator lamp	P21	12v 21w
Rear stop / Tail lamp	P21/5W	12v 21w/5w
Rear reverse lamp	P21	12v 21w
Rear fog lamp	P21	12v 21w
Number plate light	C5W	12v 5w
Interior / Other		
Locker downlights	GU4/MR11 Dichroic bulb	GU4 12v 10w
Ceiling lights, twin bulb	Halogen capsule bulb	G4 12v 10w
Ceiling lights, single bulb	Halogen capsule bulb	G4 12v 10w
Luton Lamp	Halogen capsule bulb	G4 12v 10w
China locker lamp	300mm Fluorescent bulb	12v 8w
Bunk reading lamp	Halogen capsule bulb	G4 12v 5w
Awning lamp	Astro 500mm LED complete unit	12v 2.2w LED

Note: Not all lights feature on all models within a range



Bulb Replacement

ESCAPE ROAD LIGHTING, COACH-BUILT BODY MOUNTED LAMPS

STOP / TAIL, INDICATOR, FOG AND REVERSE LAMPS

- Bulb access is from front / via lens of each lamp
- Remove 2x screws from each light lens and withdraw lens
- Bulbs are a bayonet fitting apply slight pressure on bulb towards light fitting, and twist to release
- Reverse procedure to re-fit bulb and lens.
- Take care when replacing stop/tail lamp bulb, that orientation of bulb is correct - to check, brake light operation should be brighter than tail lamp operation.

UPPER REAR SIDE POSITION LAMPS (RED / CLEAR LENS)

- · Lens is removed from base to access bulb
- Carefully insert small flat bladed screwdriver into recess in lower edge of lamp base. Apply pressure to release locking barb.

- Lift lens upwards and away from lamp base, lower edge first
- · Lever bulb out of retaining clips
- Reverse procedure to re-fit bulb and lens

HIGH LEVEL BRAKE LAMP

- Remove 2x screws at either end of lamp, and withdraw lamp away from cowl
- Harness connects via a connector with retention barb into the rear of the lamp. With finger pressure or using a small screwdriver release the barb by pushing it toward the harness, and unplug the harness from the lamp
- Push fit connector back into replacement lamp, and secure lamp to motorhome body with 2x screws
- Lamp retaining screws are fixed into a rubber sleeve with a threaded insert, often known as a rawlnut. If lamp has been removed / re-fitted several times the rubber sleeve may need replacing, these are available through your dealer

SIDE MARKER / POSITION LAMPS

- · Bulb access is from rear of lamp
- Check first within motorhome if rear of lamp is visible
- If rear of lamp is visible:
- Harness plugs into bulb holder twist bulb holder relative to lamp body to release bulb holder from lamp body
- Bulbs are push fit into bulb holder pull bulb directly away from holder to release
- Reverse procedure to replace bulb in holder, holder in lamp and lamp onto motorhome body
- If rear of lamp is not visible:
- Remove 2x screws from light fitting, and withdraw whole fitting from motorhome body
- Harness plugs into bulb holder twist bulb holder relative to lamp body to release bulb holder from lamp body
- Bulbs are push fit into bulb holder pull bulb directly away from holder to release
- Reverse procedure to replace bulb in holder, holder in lamp and lamp onto motorhome body

Notes

FRONT HIGH LEVEL MARKER / POSITION LAMPS (RECTANGULAR LENS)

- 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 HIGH LEVEL MARKER / POSITION LAMPS (OVAL LENS)

- Bulb access is from rear of lamp
- Remove 2x screws from light fitting, and withdraw whole fitting from motorhome body
- Harness plugs into bulb holder twist bulb holder relative to lamp body to release bulb holder from lamp body
- Bulbs are push fit into bulb holder pull bulb directly away from holder to release
- Reverse procedure to replace bulb in holder, holder in lamp and lamp onto motorhome body