

CREATING SMILES FOR LIFE



SWIFT GROUP

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Swift Group Technical Handbook

Touring Caravans

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Sprite Specification

Sprite	Alpine 2	Alpine 4	Major 4 SB	Major 4 EB
Berths	2	4	4	4
Axles	1	1	1	1
Internal Length (bed box height)	4.34m/14'3"	4.74m/15'7"	5.83m/19'2"	5.83m/19'2"
Overall Width**	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"
Overall Height (inc. TV Aerial)**	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"
Maximum Internal Headroom	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
Overall Length**	6.05m/19'10"	6.45m/21'2"	7.54m/24'9"	7.54m/24'9"
Awning A/A dimension	8.59m/28'2"	8.99m/29'6"	10.08m/33'1"	10.08m/33'1"
Mass in Running Order (inc. tolerance)	1042kg/20.5cwt	1094kg/21.5cwt	1236kg/24.3cwt	1275kg/25.1cwt
Maximum Technical Permissible Laden Mass (Lower limit)	1208kg/23.8cwt	1284kg/25.3cwt	1437kg/28.3cwt	1476kg/29.1cwt
Maximum Technical Permissible Laden Mass (Upper limit)	1250kg/24.6cwt	1300kg/25.6cwt	1500kg/29.5cwt	1500kg/29.5cwt
Total user Payload	166kg/3.3cwt	190kg/3.7cwt	201kg/4.0cwt	201kg/4.0cwt
Personal Effects	121kg/2.4cwt	145kg/2.9cwt	156kg/3.1cwt	156kg/3.1cwt
Options	45kg/0.9cwt	45kg/0.9cwt	45kg/0.9cwt	45kg/0.9cwt
Tyre Size	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q
Tyre pressure at Lower limit MTPLM	3.4 bar / 49 psi	3.6 bar / 52 psi	4.2 bar / 61 psi	4.3 bar / 62 psi
Tyre pressure at Upper limit MTPLM	3.5 bar / 51 psi	3.7 bar / 54 psi	4.4 bar / 64 psi	4.4 bar / 64 psi
Static Load on Coupling Head	100kg	100kg	100kg	100kg
Thermal Insulation Grade	THREE	THREE	THREE	THREE
Bed Sizes				
Front Double	202cm x 180cm/6'8" x 5'11"	202cm x 128cm/6'8" x 4'2"	202cm x 159cm/6'8" x 5'3"	202cm x 159cm/6'8" x 5'3"
or Front Nearside Single	190cm x 72cm/6'3" x 2'4"		159cm x 72cm/5'3" x 2'4"	159cm x 72cm/5'3" x 2'4"
and Front Offside Single	180cm x 72cm/ 5'11" x 2'4"		159cm x 72cm/5'3" x 2'4"	159cm x 72cm/5'3" x 2'4"
Rear Double		189cm x 132cm/ 6'2" x 4'4"	185cm x 133cm/ 6'1" x 4'4"	190cm x 133cm/ 6'3" x 4'4"
Side Single (offside)				
Side Single (nearside)				
Side Bunk (offside)				
Side Bunk (nearside)				
Side Fixed Lower Bunk				
Side Fixed Upper Bunk				

Major 6	Major 6 TD	Quattro EW	Quattro FB	Quattro DD	Quattro EB
6	6	6	6	6	4
1	1	2	2	2	2
5.60m/18'4"	5.83m/19'2"	6.27m/20'7"	6.27m/20'7"	6.27m/20'7"	6.27m/20'7"
2.25m/7'5"	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"
2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"
1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
7.31m/24'0"	7.54m/24'9"	7.98m/26'2"	7.98m/26'2"	7.98m/26'2"	7.98m/26'2"
9.85m/32'4"	10.08m/33'1"	10.52m/34'6"	10.52m/34'6"	10.52m/34'6"	10.52m/34'6"
1249kg/24.6cwt	1297kg/25.5cwt	1380kg/27.2cwt	1395kg/27.5cwt	1453kg/28.6cwt	1419kg/27.9cwt
1468kg/28.9cwt	1518kg/29.9cwt	1605kg/31.6cwt	1620kg/31.9cwt	1678kg/33.0cwt	1624kg/32.0cwt
1500kg/29.5cwt	1550kg/30.5cwt	1800kg/35.4cwt	1800kg/35.4cwt	1800kg/35.4cwt	1800kg/35.4cwt
219kg/4.3cwt	221kg/4.4cwt	225kg/4.4cwt	225kg/4.4cwt	225kg/4.4cwt	205kg/4.0cwt
174kg/3.4cwt	176kg/3.5cwt	180kg/3.5cwt	180kg/3.5cwt	180kg/3.5cwt	160kg/3.1cwt
45kg/0.9cwt	45kg/0.9cwt	45kg/0.9cwt	45kg/0.9cwt	45kg/0.9cwt	45kg/0.9cwt
185 R14C 102Q	185 R14C 102Q	185/70 R14 88T	185/70 R14 88T	185/70 R14 88T	185/70 R14 88T
4.3 bar / 62 psi	4.4 bar / 64 psi	1.9 bar / 28 psi	1.9 bar / 28 psi	2.0 bar / 29 psi	1.9 bar / 28 psi
4.4 bar / 64 psi	4.5 bar / 65 psi	2.2 bar / 32 psi	2.2 bar / 32 psi	2.2 bar / 32 psi	2.2 bar / 32 psi
100kg	100kg	100kg	100kg	100kg	100kg
THREE	THREE	THREE	THREE	THREE	THREE
202cm x 170cm/ 6'8" x 5'7"	202cm x 180cm/ 6'8" x 5'11"	206cm x 134cm/ 6'9" x 4'5"	202cm x 180cm/ 6'8" x 5'11"	202cm x 180cm/ 6'8" x 5'11"	202cm x 159cm/ 6'8" x 5'3"
	190cm x 72cm/ 6'3" x 2'4"		180cm x 72cm/ 5'11" x 2'4"	190cm x 72cm/ 6'3" x 2'4"	159cm x 72cm/ 5'3" x 2'4"
	180cm x 72cm/ 5'11" x 2'4"		190cm x 72cm/ 6'3" x 2'4"	180cm x 72cm/ 5'11" x 2'4"	159cm x 72cm/ 5'3" x 2'4"
		194cm x 132cm/ 6'4" x 4'4"	192cm x 132cm/ 6'4" x 4'4"	185cm x 132cm/ 6'1" x 4'3"	185cm x 133cm/ 6'1" x 4'4"
180cm x 83cm/ 5'11" x 2'9"		180cm x 62cm/ 5'11" x 2'0"	180cm x 62cm/ 5'11" x 2'0"	185cm x 64cm/ 6'1" x 2'1"	
	180cm x 67cm/ 5'11" x 2'2"			175cm x 64cm/ 5'7" x 2'1"	
176cm x 59cm/ 5'9" x 1'11"		176cm x 59cm/ 5'9" x 1'11"	176cm x 59cm/ 5'9" x 1'11"	173cm x 59cm/ 5'8" x 1'11"	
	176cm x 59cm/ 5'9" x 1'11"			163cm x 59cm/ 5'4" x 1'11"	
183cm x 57cm/ 6'0" x 1'10"	183cm x 57cm/ 6'0" x 1'10"				
183cm x 57cm/ 6'0" x 1'10"	183cm x 57cm/ 6'0" x 1'10"				

Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

Awning sizes: Due to the varying awning designs

and sizes the awning sizes given are approximate

only. Specific awning sizes must be confirmed by

your dealer or the awning manufacturer prior to

purchase.

*Estimated weight or bed size

**The dimensions given are approximate due to slight variations in suspension ride heights, loading conditions and tyre pressures. Customers should verify the actual dimensions of their touring caravan before committing to anything

that could be impacted by theses dimensions

Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

If you require additional payload it is possible to upgrade the MTPLM to the upper limit. Please contact your caravan dealer for more information.

Masses: The masses are calculated in accordance to The MRO is calculated with the fresh water tank, EU regulation 1230/2012 and NCC code of practice 304.

The Mass in Running Order (MRO) comprises:

1. The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc.

2. 10kg allowance for LPG

toilet flush tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank and the water heater the payload will reduce accordingly.

The personal effects is based on the number of berths and the length of the caravan and includes an allowance of 20kg for a leisure battery. maximum mass allowed when the caravan is fully WARNING: Under no circumstances should the MTPLM be exceeded

laden.

The Maximum Technical Laden Mass (MTPLM) is the

Sprite Super Specification

Sprite	Sprite Super Quattro FB	Sprite Super Quattro DB
Berths	6	6
Axles	2	2
Internal Length (bed box height)	6.27m/20'7"	6.27m/20'7"
Overall Width**	2.46m/8'1"	2.46m/8'1"
Overall Height (inc. TV Aerial)**	2.59m/8'6"	2.59m/8'6"
Maximum Internal Headroom	1.95m/6'5"	1.95m/6'5"
Overall Length**	7.98m/26'2"	7.98m/26'2"
Awning A/A dimension	10.56m/34'8"	10.56m/34'8"
Mass in Running Order (inc. tolerance)	1479kg/29.1cwt*	1486kg/29.3cwt*
Maximum Technical Permissible Laden Mass (Lower limit)	1704kg/33.5cwt	1711kg/33.7cwt
Maximum Technical Permissible Laden Mass (Upper limit)	1800kg/35.4cwt	1800kg/35.4cwt
Total user Payload	225kg/4.4cwt	225kg/4.4cwt
Personal Effects	180kg/3.5cwt	180kg/3.5cwt
Options	45kg/0.9cwt	45kg/0.9cwt
Tyre Size	185/70 R14 88T	185/70 R14 88T
Tyre pressure at Lower limit MTPLM	2.0 bar / 29 psi	1.9 bar / 28 psi
Tyre pressure at Upper limit MTPLM	2.2 bar / 32 psi	2.2 bar / 32 psi
Static Load on Coupling Head	100kg	100kg
Thermal Insulation Grade	THREE	THREE
Bed Sizes		
Front Double	225cm x 180cm/7'4" x 5'11"	225cm x 180cm/7'4" x 5'11"
or Front Nearside Single	180cm x 73cm/5'11" x 2'5"	180cm x 73cm/5'11" x 2'5"
and Front Offside Single	180cm x 73cm/5'11" x 2'5"	180cm x 73cm/5'11" x 2'5"
Rear Double	196cm x 135cm/ 6'5" x 4'5"	
Side Double (offside)	190cm x 134cm/ 6'3" x 4'5"	
Side Fixed Lower Bunk		182cm x 72cm/ 6'0" x 2'4"
Side Fixed Upper Bunk		182cm x 72cm/ 6'0" x 2'4"

Masses: The masses are calculated in accordance to EU regulation 1230/2012 and NCC code of practice 304.

The Mass in Running Order (MRO) comprises:

 The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc.

2. 10kg allowance for LPG

The MRO is calculated with the fresh water tank, toilet flush tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank and the water heater the payload will reduce accordingly.

The personal effects is based on the number of berths and the length of the caravan and includes an allowance of 20kg for a leisure battery.

The Maximum Technical Laden Mass (MTPLM) is the maximum mass allowed when the caravan is fully laden.

WARNING: Under no circumstances should the MTPLM be exceeded

Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

Awning sizes: Due to the varying awning designs and sizes the awning sizes given are approximate only. Specific awning sizes must be confirmed by your dealer or the awning manufacturer prior to purchase. *Estimated weight or bed size

**The dimensions given are approximate due to slight variations in suspension ride heights, loading conditions and tyre pressures.

Customers should verify the actual dimensions of their touring caravan before committing to anything that could be impacted by theses dimensions

Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

Challenger / Eccles Specification (Alde)

Challenger (Alde heating)	Challenger 480	Challenger 530	Challenger 560	Challenger 565
Eccles (Alde heating)		Eccles 530	Eccles 560	
Berths	2	4	4	4
Axles	1	1	1	1
Internal Length (bed box height)	4.95m/16'3"	5.29m/17'4"	5.83m/19'2"	5.60m/18'4"
Overall Width**	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"
Overall Height (inc. TV Aerial)**	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
Maximum Internal Headroom	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
Overall Length**	6.66m/21'10"	7.00m/23'0"	7.54m/24'9"	7.31m/24'0"
Awning A/A dimension	9.32m/30'7"	9.66m/31'8"	10.20m/33'6"	9.97m/32'9"
Mass in Running Order (inc. tolerance)	1252kg/24.6cwt	1320kg/26.0cwt	1389kg/27.3cwt*	1357kg/26.7cwt*
Maximum Technical Permissible Laden Mass (Lower limit)	1384kg/27.2cwt	1476kg/29.1cwt	1550kg/30.5cwt*	1516kg/29.8cwt*
Maximum Technical Permissible Laden Mass (Upper limit)	1500kg/29.5cwt	1500kg/29.5cwt	1550kg/30.5cwt	1550kg/30.5cwt
Total user Payload	132kg/2.6cwt	156kg/3.1cwt	161kg/3.2cwt	159kg/3.1cwt
Personal Effects	127kg/2.5cwt	151kg/3.0cwt	156kg/3.1cwt	154kg/3.0cwt
Options	5.0kg/0.1cwt	5.0kg/0.1cwt	5.0kg/0.1cwt	5.0kg/0.1cwt
Tyre Size	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q
Tyre pressure at Lower limit MTPLM	4.0 bar / 58 psi	4.3 bar / 62 psi	4.5 bar / 65 psi	4.4 bar / 64 psi
Tyre pressure at Upper limit MTPLM	4.4 bar / 64 psi	4.4 bar / 64 psi	4.5 bar / 65 psi	4.5 bar / 65 psi
Static Load on Coupling Head	100kg	100kg	100kg	100kg
Thermal Insulation Grade	THREE	THREE	THREE	THREE
Bed Sizes				
Front Double	202cm x 186cm/6'8" x 6'1"	202cm x 176cm/6'8" x 5'9"	202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1"
or Front Nearside Single	196cm x 72cm/6'4" x 2'4"	176cm x 72cm/ 5'9" x 2'4"	156cm x 72cm/ 5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
and Front Offside Single	186cm x 72cm/6'1" x 2'4"	186cm x 72cm/6'1" x 2'4"	156cm x 72cm/ 5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
Rear Double			190cm x 133cm/ 6'3" x 4'4"	
Side Single (offside)		180cm x 62cm/5'11" x 2'0"		192cm x 68cm/6'4" x 2'3"
Side Single (nearside)				183cm x 73cm/6'0" x 2'5"
Side Bunk (offside)		176cm x 59cm/ 5'9" x 1'11"		
Side Bunk (nearside)				
Side Fixed Lower Bunk				
Side Fixed Upper Bunk				

Masses: The masses are calculated in accordance to	The MRO is calculated with the fresh water tank,
EU regulation 1230/2012 and NCC code of practice	toilet flush tank and water heater empty. If you travel
304.	with water in the fresh water tank, toilet flush tank
The Mass in Running Order (MRO) comprises:	and the water heater the payload will reduce

The Mass in Running Order (MRO) comprises:

1. The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc. 2. 10kg allowance for LPG

The personal effects is based on the number of berths and the length of the caravan and includes an allowance of 20kg for a leisure battery.

accordingly.

The Maximum Technical Laden Mass (MTPLM) is the maximum mass allowed when the caravan is fully laden.

WARNING: Under no circumstances should the MTPLM be exceeded

			1
5.83m/19'2"	5.83m/19'2"	6.27m/20'7"	6.27m/20'7"
2.23m/7'4"	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"
2.61m/8'7"	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
7.54m/24'9"	7.54m/24'9"	7.98m/26'2"	7.98m/26'2"
10.20m/33'6"	10.20m/33'6"	10.64m/34'11"	10.64m/34'11"
1361kg/26.8cwt*	1439kg/28.3cwt	1550kg/30.5cwt*	1501kg/29.5cwt
1522kg/30.0cwt*	1620kg/31.9cwt	1715kg/33.8cwt*	1666kg/32.8cwt
1550kg/30.5cwt	1650kg/32.5cwt	2000kg/39.4cwt	2000kg/39.4cwt
161kg/3.2cwt	181kg/3.6cwt	165kg/3.2cwt	165kg/3.2cwt
156kg/3.1cwt	176kg/3.5cwt	160kg/3.1cwt	160kg/3.1cwt
5.0kg/0.1cwt	5.0kg/0.1cwt	5.0kg/0.1cwt	5.0kg/0.1cwt
185 R14C 102Q	195/70 R15C 104R	185/70 R14 88T	185/70 R14 88T
4.5 bar / 65 psi	4.5 bar / 65 psi	2.1 bar / 30 psi	2.0 bar / 29 psi
4.5 bar / 65 psi	4.5 bar / 65 psi	2.5 bar / 36 psi	2.5 bar / 36 psi
100kg	100kg	100kg	100kg
THREE	THREE	THREE	THREE
202cm x 156cm/6'8" x 5'1"	202cm x 176cm/6'8" x 5'9"	202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1"
156cm x 72cm/5'1" x 2'4"	186cm x 72cm/6'1" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
156cm x 72cm/5'1" x 2'4"	176cm x 72cm/5'9" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
185cm x 133cm/6'1" x 4'4"		185cm x 133cm/6'1" x 4'4"	185cm x 133cm/6'1" x 4'4"
	178cm x 62cm/5'10" x 2'0"		
	169cm x 59cm/5'7" x 1'11"		
	181cm x 57cm/5'11" x 1'10"		

Challenger 635

Eccles 635

4

2

Challenger 645

4

2

Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

only. Specific awning sizes must be confirmed by

your dealer or the awning manufacturer prior to

purchase.

Challenger 580

Eccles 580

4

1

Challenger 590

Eccles 590

6

1

conditions and tyre pressures. Awning sizes: Due to the varying awning designs and sizes the awning sizes given are approximate

181cm x 57cm/5'11" x 1'10"

*Estimated weight or bed size **The dimensions given are approximate due to slight variations in suspension ride heights, loading

Customers should verify the actual dimensions of their touring caravan before committing to anything that could be impacted by theses dimensions

Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

Challenger Specification (Truma)

Challenger (Truma heating)	Challenger 480	Challenger 530	Challenger 560	Challenger 565
Berths	2	4	4	4
Axles	1	1	1	1
Internal Length (bed box height)	4.95m/16'3"	5.29m/17'4"	5.83m/19'2"	5.60m/18'4"
Overall Width**	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"
Overall Height (inc. TV Aerial)**	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
Maximum Internal Headroom	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
Overall Length**	6.66m/21'10"	7.00m/23'0"	7.54m/24'9"	7.31m/24'0"
Awning A/A dimension	9.32m/30'7"	9.66m/31'8"	10.20m/33'6"	9.97m/32'9"
Mass in Running Order (inc. tolerance)	1235kg/24.3cwt*	1306kg/25.7cwt*	1368kg/26.9cwt *	1333kg/26.2cwt*
Maximum Technical Permissible Laden Mass (Lower limit)	1367kg/26.9cwt*	1462kg/28.8cwt*	1529kg/30.1cwt *	1492kg/29.4cwt*
Maximum Technical Permissible Laden Mass (Upper limit)	1500kg/29.5cwt	1500kg/29.5cwt	1550kg/30.5cwt	1500kg/29.5cwt
Total user Payload	132kg/2.6cwt	156kg/3.1cwt	161kg/3.2cwt	159kg/3.1cwt
Personal Effects	127kg/2.5cwt	151kg/3.0cwt	156kg/3.1cwt	154kg/3.0cwt
Options	5.0kg/0.1cwt	5.0kg/0.1cwt	5.0kg/0.1cwt	5.0kg/0.1cwt
Tyre Size	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q
Tyre pressure at Lower limit MTPLM	3.9 bar / 57 psi	4.2 bar / 61 psi	4.5 bar / 65 psi	4.3 bar / 62 psi
Tyre pressure at Upper limit MTPLM	4.4 bar / 64 psi	4.4 bar / 64 psi	4.5 bar / 65 psi	4.4 bar / 64 psi
Static Load on Coupling Head	100kg	100kg	100kg	100kg
Thermal Insulation Grade	THREE	THREE	THREE	THREE
Bed Sizes				
Front Double	202cm x 186cm/6'8" x 6'1"	202cm x 176cm/6'8" x 5'9"	202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1"
or Front Nearside Single	196cm x 72cm/6'4" x 2'4"	176cm x 72cm/ 5'9" x 2'4"	156cm x 72cm/ 5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
and Front Offside Single	186cm x 72cm/6'1" x 2'4"	186cm x 72cm/6'1" x 2'4"	156cm x 72cm/ 5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
Rear Double			190cm x 133cm/ 6'3" x 4'4"	
Side Single (offside)		180cm x 62cm/5'11" x 2'0"		192cm x 68cm/6'4" x 2'3"
Side Single (nearside)				183cm x 73cm/6'0" x 2'5"
Side Bunk (offside)		176cm x 59cm/ 5'9" x 1'11"		
Side Bunk (nearside)				
Side Fixed Lower Bunk				
Side Fixed Upper Bunk				

Challenger 580	Challenger 590	Challenger 635	Challenger 645
4	6	4	4
1	1	2	2
5.83m/19'2"	5.83m/19'2"	6.27m/20'7"	6.27m/20'7"
2.23m/7'4"	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"
2.61m/8'7"	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
7.54m/24'9"	7.54m/24'9"	7.98m/26'2"	7.98m/26'2"
10.20m/33'6"	10.20m/33'6"	10.64m/34'11"	10.64m/34'11"
1339kg/26.4cwt*	1419kg/27.9cwt*	1524kg/30.0cwt*	1479kg/29.1cwt*
1500kg/29.5cwt*	1600kg/31.5cwt*	1689kg/33.2cwt*	1644kg/32.4cwt*
1500kg/29.5cwt	1600kg/31.5cwt	2000kg/39.4cwt	2000kg/39.4cwt
161kg/3.2cwt	181kg/3.6cwt	165kg/3.2cwt	165kg/3.2cwt
156kg/3.1cwt	176kg/3.5cwt	160kg/3.1cwt	160kg/3.1cwt
5.0kg/0.1cwt	5.0kg/0.1cwt	5.0kg/0.1cwt	5.0kg/0.1cwt
185 R14C 102Q	195/70 R15C 104R	185/70 R14 88T	185/70 R14 88T
4.4 bar / 64 psi	4.4 bar / 64 psi	2.0 bar / 29 psi	2.0 bar / 29 psi
4.4 bar / 64 psi	4.4 bar / 64 psi	2.5 bar / 36 psi	2.5 bar / 36 psi
100kg	100kg	100kg	100kg
THREE	THREE	THREE	THREE
202cm x 156cm/6'8" x 5'1"	202cm x 176cm/6'8" x 5'9"	202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1
156cm x 72cm/5'1" x 2'4"	186cm x 72cm/6'1" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
156cm x 72cm/5'1" x 2'4"	176cm x 72cm/5'9" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
185cm x 133cm/6'1" x 4'4"		185cm x 133cm/6'1" x 4'4"	185cm x 133cm/6'1" x 4'4
	178cm x 62cm/5'10" x 2'0"		
	169cm x 59cm/5'7" x 1'11"		
	181cm x 57cm/5'11" x 1'10"		
	181cm x 57cm/5'11" x 1'10"		

Masses: The masses are calculated in accordance to EU regulation 1230/2012 and NCC code of practice 304.

The Mass in Running Order (MRO) comprises:

 The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc.

2. 10kg allowance for LPG

dance to The MRO is calculated with the fresh water tank, ractice with tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank and the water heater the payload will reduce accordingly.

The personal effects is based on the number of berths and the length of the caravan and includes an allowance of 20kg for a leisure battery.

The Maximum Technical Laden Mass (MTPLM) is the maximum mass allowed when the caravan is fully laden.

WARNING: Under no circumstances should the MTPLM be exceeded Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

Awning sizes: Due to the varying awning designs and sizes the awning sizes given are approximate only. Specific awning sizes must be confirmed by your dealer or the awning manufacturer prior to purchase. *Estimated weight or bed size

**The dimensions given are approximate due to slight variations in suspension ride heights, loading conditions and tyre pressures.

Customers should verify the actual dimensions of their touring caravan before committing to anything that could be impacted by theses dimensions Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

Conqueror Specification

Conqueror	Conqueror 480	Conqueror 560	Conqueror 565
Berths	2	4	4
Axles	1	1	1
Internal Length (bed box height)	4.98m/16'4"	5.93m/19'5"	5.93m/19'5"
Overall Width**	2.28m/7'6"	2.28m/7'6"	2.28m/7'6"
Overall Height (inc. TV Aerial)**	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"
Maximum Internal Headroom	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
Overall Length**	6.59m/21'7"	7.54m/24'9"	7.54m/24'9"
Awning A/A dimension	9.04m/29'8"	10.05m/33'0"	10.05m/33'0"
Mass in Running Order (inc. tolerance)	1304kg/25.7cwt*	1501kg/29.5cwt*	1490kg/29.3cwt*
Maximum Technical Permissible Laden Mass (Lower limit)	1430kg/28.1cwt	1657kg/32.6cwt	1646kg/32.4cwt
Maximum Technical Permissible Laden Mass (Upper limit)	1500kg/29.5cwt	1700kg/33.5cwt	1700kg/33.5cwt
Total user Payload	126kg/2.5cwt	156kg/3.1cwt	156kg/3.1cwt
Personal Effects	126kg/2.5cwt	156kg/3.1cwt	156kg/3.1cwt
Options	0.0kg/0.0cwt	0.0kg/0.0cwt	0.0kg/0.0cwt
Tyre Size	185 R14C 102 Q	195/70 R15C 104 R	195/70 R15C 104 R
Tyre pressure at Lower limit MTPLM	4.1 bar / 59 psi*	4.5bar / 65 psi*	4.5bar / 65 psi*
Tyre pressure at Upper limit MTPLM	4.4 bar / 64 psi*	4.5bar / 65 psi*	4.5bar / 65 psi*
Static Load on Coupling Head	100kg	100kg	100kg
Thermal Insulation Grade	THREE	THREE	THREE
Bed Sizes			
Front Double	200cm x 178cm/ 6'7" x 5'10"	200cm x 163cm/ 6'7" x 5'4"	200cm x 163cm/ 6'7" x 5'4"
or Front Nearside Single	188cm x 67cm/6'2" x 2'2"	153cm x 67cm/5'0" x 2'2"	163cm x 67cm/5'4" x 2'2"
and Front Offside Single	178cm x 67cm/ 5'10" x 2'4"	163cm x 67cm/5'4" x 2'2"	163cm x 67cm/5'4" x 2'2"
Rear Double		190cm x 133cm/ 6'3" x 4'4"	
Side Single (offside)			172cm x 75cm/5'8" x 2'6"
Side Single (nearside)			190cm x 75cm/6'3" x 2'6"
Side Bunk (offside)			

Conqueror 580	Conqueror 630	Conqueror 645	Conqueror 650
4	6	4	4
1	2	2	2
5.93m/19'5"	6.36m/20'10"	6.36m/20'10"	6.36m/20'10"
2.28m/7'6"	2.28m/7'6"	2.28m/7'6"	2.28m/7'6"
2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"
1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
7.54m/24'9"	7.97m/26'2"	7.97m/26'2"	7.97m/26'2"
10.05m/33'0"	10.48m/34'5"	10.48m/34'5"	10.48m/34'5"
1483kg/29.2cwt	1590kg/31.3cwt*	1585kg/31.2cwt*	1625kg/32.0cwt*
1639kg/32.3cwt	1770kg/34.8cwt	1745kg/34.3cwt	1785kg/35.1cwt
1700kg/33.5cwt	2000kg/39.4cwt	2000kg/39.4cwt	2000kg/39.4cwt
156kg/3.1cwt	180kg/3.5cwt	160kg/3.1cwt	160kg/3.1cwt
156kg/3.1cwt	180kg/3.5cwt	160kg/3.1cwt	160kg/3.1cwt
0kg/0cwt	0.0kg/0.0cwt	0.0kg/0.0cwt	0.0kg/0.0cwt
195/70 R15C 104 R	185/70 R14 88 T	185/70 R14 88 T	185/70 R14 88 T
4.5bar / 65 psi*	2.1bar / 30 psi*	2.1 bar / 30 psi*	2.2 bar / 32 psi*
4.5bar / 65 psi*	2.5bar / 36 psi*	2.5bar / 36 psi*	2.5 bar /36 psi*
100kg	100kg	100kg	100kg
THREE	THREE	THREE	THREE
200cm x 163cm/6'7" x 5'4"	207cm x 137cm/6'9" x 4'6"	200cm x 163cm/6'7" x 5'4"	200cm x 153cm/6'7" x 5'0"
163cm x 67cm/5'4" x 2'2"		163cm x 67cm/5'4" x 2'2"	153cm x 67cm/5'0" x 2'2"
163cm x 67cm/5'4" x 2'2"		163cm x 67cm/5'4" x 2'2"	188cm x 67cm/6'2" x 2'2"
182cm x 133cm/6'0" x 4'4"	192cm x 129cm/6'4" x 4'3"	182cm x 133cm/6'0" x 4'4"	190cm x 133cm/6'3" x 4'4'
	180cm x 69cm/5'11" x 2'3"		
	176cm x 59cm/5'9" x 1'11"		

Masses: The masses are calculated in accordance to EU regulation 1230/2012 and NCC code of practice 304.

The Mass in Running Order (MRO) comprises:

 The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc.
10kg allowance for LPG toilet flush tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank and the water heater the payload will reduce accordingly. The personal effects is based on the number of berths and the length of the caravan and includes an

allowance of 20kg for a leisure battery.

The MRO is calculated with the fresh water tank, toilet flush tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank and the water heater the maximum mass allowed when the caravan is fully laden.

WARNING: Under no circumstances should the MTPLM be exceeded

Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

Awning sizes: Due to the varying awning designs and sizes the awning sizes given are approximate only. Specific awning sizes must be confirmed by your dealer or the awning manufacturer prior to purchase.

*Estimated weight or bed size

**The dimensions given are approximate due to slight variations in suspension ride heights, loading conditions and tyre pressures.

Customers should verify the actual dimensions of their touring caravan before committing to anything that could be impacted by theses dimensions

Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

Elegance Specification

Elegance	Elegance 480	Elegance 530	Elegance 565
Berths	2	4	4
Axles	1	1	1
Internal Length (bed box height)	4.98m/16'4"	5.45m/17'11"	5.93m/19'5"
Overall Width*	2.26m/7'5"	2.26m/7'5"	2.26m/7'5"
Overall Height (inc. TV Aerial)*	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
Maximum Internal Headroom	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
Overall Length*	6.54m/21'5"	7.01m/23'0"	7.49m/24'7"
Awning A/A dimension	9.01m/29'7"	9.54m/31'4"	10.02m/32'10"
Mass in Running Order (inc. tolerance)	1444kg/28.4cwt *	1499kg/29.5cwt	1588kg/31.3cwt
Maximum Technical Permissible Laden Mass (Lower limit)	1570kg/30.9cwt *	1650kg/32.5cwt	1750kg/34.4cwt
Maximum Technical Permissible Laden Mass (Upper limit)	1650kg/32.5cwt	1750kg/34.4cwt	1750kg/34.4cwt
Total user Payload	126kg/2.5cwt	151kg/3.0cwt	162kg/3.2cwt
Personal Effects	126kg/2.5cwt	151kg/3.0cwt	156kg/3.1cwt
Options	0.0kg/0.0cwt	0.0kg/0.0cwt	0.0kg/0.0cwt
Tyre Size	195/70 R15C 104 R	195/70 R15C 104 R	195/70 R15C 104 R
Tyre pressure at Lower limit MTPLM	4.3 bar / 62 psi	4.5 bar / 65 psi	4.5 bar / 65 psi
Tyre pressure at Upper limit MTPLM	4.5 bar / 65 psi	4.5 bar / 65 psi	4.5 bar / 65 psi
Static Load on Coupling Head	100kg	100kg	100kg
Thermal Insulation Grade	THREE	THREE	THREE
Bed Sizes			
Front Double	198cm x 178cm/6'6" x 5'10"	198cm x 178cm/6'6" x 5'10"	198cm x 163cm/6'6" x 5'4"
or Front Nearside Single	188cm x 67cm/6'2" x 2'2"	178cm x 67cm/5'10" x 2'2"	163cm x 67cm/5'4" x 2'2"
and Front Offside Single	178cm x 67cm/5'10" x 2'2"	188cm x 67cm/6'2" x 2'2"	163cm x 67cm/5'4" x 2'2"
Rear Double			
Rear Bunk			
Side Single (offside)		180cm x 69cm/5'11" x 2'3"	172cm x 74cm/5'8" x 2'5"
Side Single (nearside)			184cm x 75cm/6'0" x 2'6"
Side Bunk (offside)		176cm x 59cm/5'9" x 1'11"	

Elegance 580	Elegance 645	Elegance 650
4	4	4
1	2	2
5.93m/19'5"	6.38m/20'11"	6.38m/20'11"
2.26m/7'5"	2.26m/7'5"	2.26m/7'5"
2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
7.49m/24'7"	7.94m/26'1"	7.94m/26'1"
10.02m/32'10"	10.41m/34'2"	10.41m/34'2"
1568kg/30.9cwt *	1703kg/33.5cwt *	1711kg/33.7cwt *
1724kg/33.9cwt *	1863kg/36.7cwt *	1871kg/36.8cwt *
1750kg/34.4cwt	2000kg/39.4cwt	2000kg/39.4cwt
156kg/3.1cwt	160kg/3.1cwt	160kg/3.1cwt
156kg/3.1cwt	160kg/3.1cwt	160kg/3.1cwt
0.0kg/0.0cwt	0.0kg/0.0cwt	0.0kg/0.0cwt
195/70 R15C 104 R	185/60 R15 88 H	185/60 R15 88 H
4.5 bar / 65 psi	2.4 bar / 35 psi	2.6 bar / 38 psi
4.5 bar / 65 psi	2.9 bar / 42 psi	2.9 bar / 42 psi
100kg	100kg	100kg
THREE	THREE	THREE
198cm x 163cm/6'6" x 5'4"	198cm x 163cm/6'6" x 5'4"	198cm x 153cm/6'6" x 5'0'
163cm x 67cm/5'4" x 2'2"	163cm x 67cm/5'4" x 2'2"	153cm x 67cm/5'0" x 2'2"
163cm x 67cm/5'4" x 2'2"	163cm x 67cm/5'4" x 2'2"	188cm x 67cm/6'2" x 2'2"
182cm x 133cm/6'0" x 4'4"	182cm x 133cm/6'0" x 4'4"	182cm x 133cm/6'0" x 4'4'
	1	1

The Mass in Running Order (MRO) comprises:

 The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc.
10kg allowance for LPG toilet flush tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank and the water heater the payload will reduce accordingly. The personal effects is based on the number of

The MRO is calculated with the fresh water tank,

The personal effects is based on the number of berths and the length of the caravan and includes an allowance of 20kg for a leisure battery.

The Maximum Technical Laden Mass (MTPLM) is the maximum mass allowed when the caravan is fully laden.

WARNING: Under no circumstances should the MTPLM be exceeded

Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

Awning sizes: Due to the varying awning designs and sizes the awning sizes given are approximate only. Specific awning sizes must be confirmed by your dealer or the awning manufacturer prior to purchase. *Estimated weight or bed size

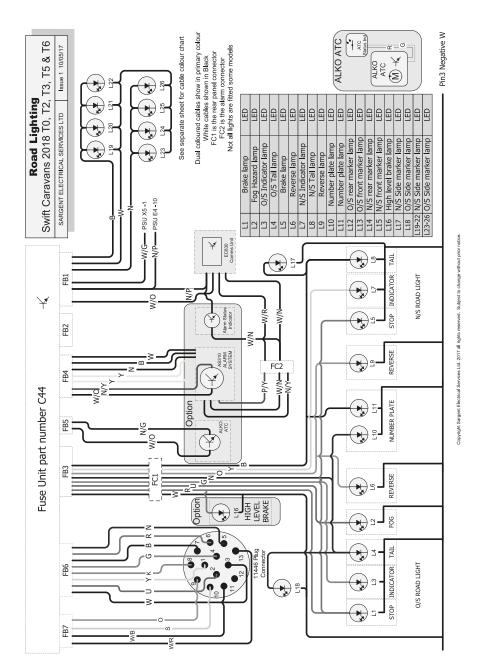
**The dimensions given are approximate due to slight variations in suspension ride heights, loading conditions and tyre pressures.

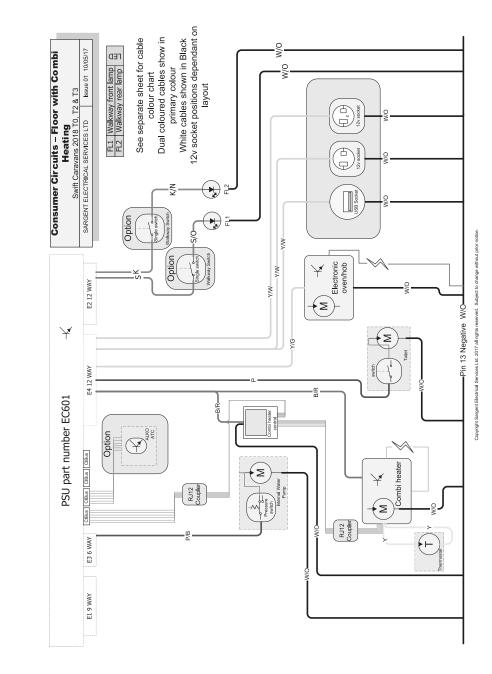
Customers should verify the actual dimensions of their touring caravan before committing to anything that could be impacted by theses dimensions Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

Sprite, Sprite Super, Challenger, Eccles, Conqueror & Elegance

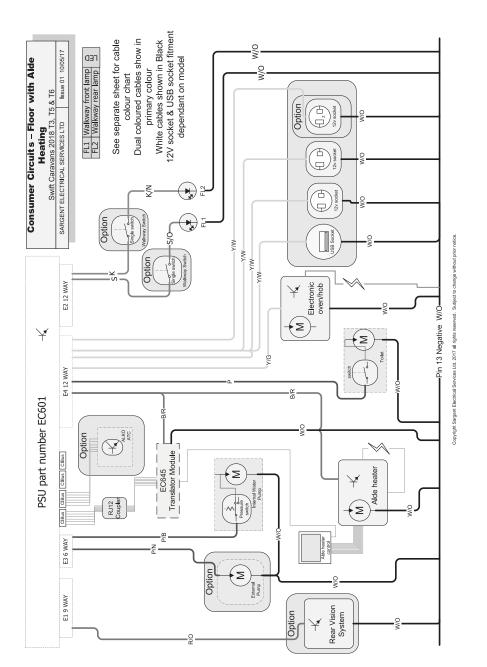


Floor with Combi heating - Sprite, Sprite Super, Challenger & Eccles

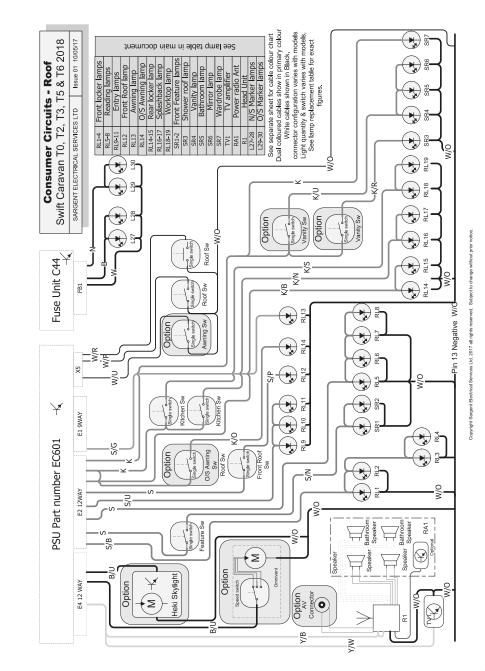




Floor with Alde heating - Challenger, Eccles, Conqueror & Elegance

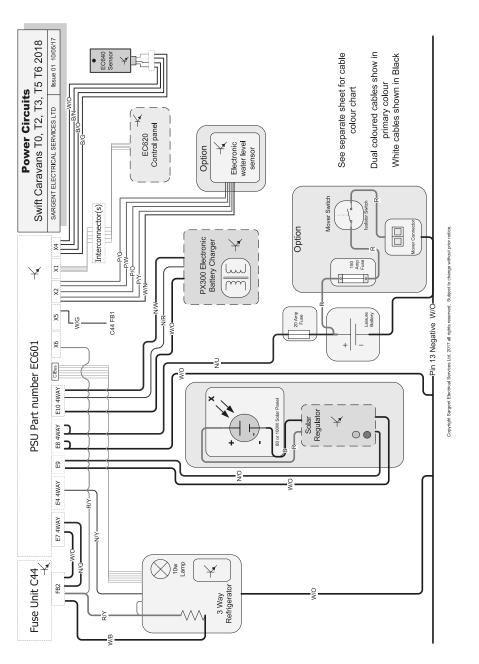


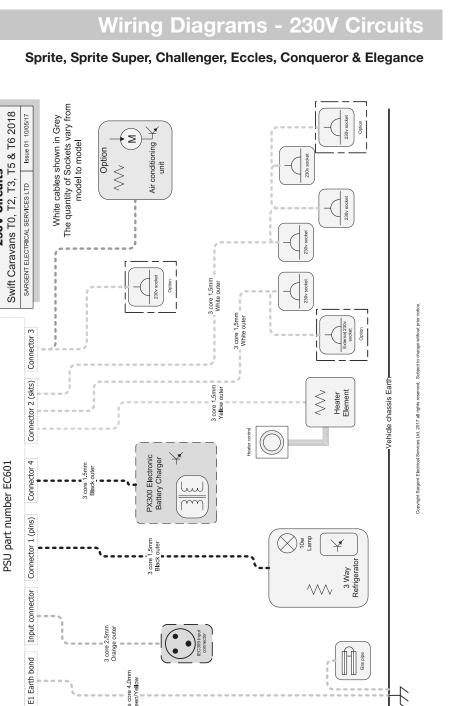
Sprite, Sprite Super, Challenger, Eccles, Conqueror & Elegance



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Sprite, Sprite Super, Challenger, Eccles, Conqueror & Elegance





Gree

230V Circuits



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It is possible to get adaptors that convert two sockets on the towbar to a single 13 pin ISO socket, and vice versa. Connection lead from 12N 7 pin socket plus 12S 7 pin socket to 13pin Euro Socket. (Converts a vehicle with two 7 pin sockets to a caravan with a 13 pin plug) Please be aware that some car and adaptor manufacturers don't provide the fridge power connections

11446 Plug Connector viewed from cable entry on plug

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Function	Left Hand Indicator Light	Rear Fog Warning Light(s)	Earth for pins 1 - 8	Right Hand Indicator Light	Right Hand Tail Light	Brake Lights	Left Hand Tail Light	Reverse Light(s)	Car +ve	Fridge +ve	Earth for pin 10	Not Yet Allocated	Earth for pin 9
Core Size	1.5	1,5	2.5	1.5	1.5	1.5	1.5	1,5	2,5	2.5	2.5	1.5	2.5
Core Colour	Yellow	Blue	White	Green	Brown	Red	Black	Pink	Orange	Slate (Grey)	White/Black	White/Blue	White/Red
Pin No		2	m	4	5	9	7	8	6	10	11	12	13

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Cable Colour Chart	Swift range 2018	SARGENT ELECTRICAL SERVICES LTD Issue 10/05/17	
	Yellow cable with Blue stripe		
)	
	Cabl	Cable Swift	Cable Colour Chai Blow cable with Blue stripe Swift range 2018 sarsent electrical services LTD

12v Cable Colours

BLACK	BROWN	RED	ORANGE	YELLOW	GREEN	BLUE	PURPLE	SLATE GREY	WHITE	PINK
В	Ν	R	0	\succ	Ċ	Π	Р	S	\geq	\mathbf{X}

230v Cable Colours	BLACK	BROWN	WHITE	ORANGE	YELLOW	GREEN	BLUE
	В	z	\geq	0	\succ	G	

BLACK	BROWN	WHITE	ORANGE	YELLOW	GREEN	BLUE
В	z	\geq	0	\succ	G	

Bulb Replacement

Road Lights

Application	Type or Wattage	Bulb Reference or lamp reference	Sprite /Sprite Super	Challenger / Eccles	Conqueror / Elite	Continental / Elegance	Bessacarr
Front marker lamp - Britax	LED	L99.00.12v		Х	×	×	×
Front marker lamp - Hella	БW	W5W	×				
Side marker lamp - Britax	LED	L99.01.12V	×	Х	×	×	×
Rear end outline lamp (Red/ White) - Britax	LED	L103.00.L12V	×	×	×	×	×
High level stop lamp - Britax	LED	L102.00.L12V	×	×	×	×	×
Number plate lamp - Britax	LED	L104.00.L12V	×	Х	×	×	×
Rear lamp multi function cluster - Britax	LED	L79.00.12v (LH) & L79.01.12v (RH)	×	×	×	×	×

Interior/Other

Application	Type or Wattage	Bulb or lamp Reference	Sprite /Sprite Super	Challenger / Eccles	Conqueror / Elite	Continental / Elegance	Bessacarr
Locker spotlamp	LED	FEM1555	×	×			
Locker spotlamp with dimming control	LED	FEM1561		×	×	×	×
Downlights, Chrome surround	LED	FEM1567	×	×	×	×	×
Downlights, 3-stud offset lense	LED	FEM1556	×	×	×	×	×
China locker base lamp, switched, recessed	LED	FEM1374	×	×	×	×	×
Over locker / high level strip lamps	LED	FEM1214 (Cut to length strip)	×	×	×	×	×
Illuminated panel backlighting	LED	FEM1214 (Cut to length strip)	×	×	×	×	×
Strip light over top chest	LED	FEM1214 (Cut to length strip)			Х	×	×
Strip light over top chest	LED	FEM1572	×	×			
Walkway low level lamps	LED	FEM0993			Х	×	×
Wardrobe lamp	БW	G4 Halogen capsule bulb			×	×	×
Ceiling light, 150mm diameter, White, switched	LED	Saturn 2	×	×			
Locker base strip lamp, switched, recessed	LED	FEM1374					
Locker base strip lamp, switched, surface mount	LED	FEM1373					
Bunk light with touch control	LED	SMD	×	×			
Storage area lamp, switched, surface mount	LED	FEM1373					×
A-pillar rod lights	LED	12v LED				×	×
A-frame lamp (gas locker illumina- tion, Cameo only)	5W	C5W				×	×
Feature lighting (i.e. cocktail cabinet light)	LED	FEM1214 (Cut to length strip)				×	×
Awning lamp	LED	L101-00-L12V	×	×	×	×	×

Bulb Replacement

SPRITE, SPRITE SUPER, CHALLENGER / ECCLES / CONQUEROR / ELEGANCE / CAMEO 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.

FRONT LOW LEVEL MARKER / POSITION LAMPS (CLEAR LENSE)

- 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

- This lamp is single piece and has no user serviceable parts inside.
- Replacements should be undertaken by your dealer, as the lamps are sealed onto the mounting panel.

NUMBER PLATE LAMPS

- These lamps are single piece 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 (AMBER LENSE)

- 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.

UPPER SIDE MARKER / POSITION LAMPS

(RED AND WHITE LENSE)

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

Specifications based on Sprite

Based on	Alpine 2	Alpine 4	Major 4 SB	Major 4 EB
Dealer				
Highbridge	Coastline Design A2	Coastline Design A4	Coastline Design M4SB	Coastline Design M4EB
Kimberley	S-Line 450	S-Line 470	S-Line 580	S-Line 560
3A's			Charisma 580	Charisma 550
Newport			GTS Major 4 SB	GTS Major 4 EB
Flintshire	Conwy	Discound Edition 4	Caernarfon	Powis Diamond Edition EB
Perthshire Broadlane	Diamond Edition 2 Duette	Diamond Edition 4 Corvette	Diamond Edition SB Doublette	Pirouette
White Arches	Woodford	Hartwell	Twywell	Rockingham
Preston	Kudos 440	Kudos 470	Kudos 530 SB	Kudos 530 EB
Yorkshire Caravan	Exclusive 2	Exclusive 4	Exclusive 4 SB	Exclusive 4 EB
Lowdhams	Freestyle S2	Freestyle S4	Freestyle S4SB	Freestyle S4EB
Wandahome	Ambassador	Envoy	Diplomat	Globetrotter
Grantham	Siena 2		Siena 4 SB	Siena 3 EB
Swindon	Vogue 480		Vogue 580 SB	Vogue 560 EB
Duncans		F : 100	Ben Nevis	Cairngorm
Michael Jordan		Expression 480	Expression 580	Expression 560
Leisure Sales Glossop	Marbury Celebrate 2	Celebrate 4	Astbury Celebrate 4 SB	Henbury Celebrate 4 EB
Torksey	Aventura A2	UCICUIAIC 4	Aventura M4 SB	Aventura M4 EB
Kirkcaldy	Awontal a AL		Europa 580	Europa 560
,			Europa 000	Laropa 000
Berths	2	4	4	4
Axles	1	1	1	1
Internal Length (bed box height)	4.34m/14'3"	4.74m/15'7"	5.83m/19'2"	5.83m/19'2"
Overall Width**	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"
Overall Height (inc. TV Aerial)**	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"
Maximum Internal Headroom	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
Overall Length**	6.05m/19'10"	6.45m/21'2"	7.54m/24'9"	7.54m/24'9"
Awning A/A dimension	8.59m/28'2"	8.99m/29'6"	10.08m/33'1"	10.08m/33'1"
°				
Mass in Running Order (inc. tolerance)	1104kg/21.7cwt *	1154kg/22.7cwt *	1295kg/25.5cwt	1335kg/26.3cwt
Maximum Technical Permissible Laden Mass (Lower limit)	1225kg/24.1cwt *	1300kg/25.6cwt *	1451kg/28.6cwt	1491kg/29.3cwt
Maximum Technical Permissible Laden Mass (Upper limit)	1250kg/24.6cwt	1300kg/25.6cwt	1500kg/29.5cwt	1500kg/29.5cwt
Total user Payload	121kg/2.4cwt	146kg/2.9cwt	156kg/3.1cwt	156kg/3.1cwt
Personal Effects	121kg/2.4cwt	145kg/2.9cwt	156kg/3.1cwt	156kg/3.1cwt
Options	0kg/0cwt	0kg/0cwt	0kg/0cwt	0kg/0cwt
Tyre Size	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q
Tyre pressure at Lower limit MTPLM	3.4 bar / 49 psi	3.7 bar / 54 psi	4.2 bar / 61 psi	4.3 bar / 62 psi
Tyre pressure at Upper limit MTPLM	3.5 bar / 51 psi	3.7 bar / 54 psi	4.4 bar / 64 psi	4.4 bar / 64 psi
Static Load on Coupling Head	100kg	100kg	100kg	100kg
Thermal Insulation Grade	THREE	THREE	THREE	THREE
Bed Sizes				
Front Double	202cm x 180cm/6'8" x 5'11"	202cm x 128cm/6'8" x 4'2"	202cm x 159cm/6'8" x 5'3"	202cm x 159cm/6'8" x 5'3"
or Front Nearside Single	190cm x 72cm/6'3" x 2'4"		159cm x 72cm/5'3" x 2'4"	159cm x 72cm/5'3" x 2'4"
and Front Offside Single	180cm x 72cm/ 5'11" x 2'4"		159cm x 72cm/5'3" x 2'4"	159cm x 72cm/5'3" x 2'4"
Rear Double		189cm x 132cm/ 6'2" x 4'4"	185cm x 133cm/ 6'1" x 4'4"	190cm x 133cm/ 6'3" x 4'4"
Side Single (offside)				
Side Single (nearside)				
Side Bunk (offside)				
Side Bunk (nearside)				
Side Fixed Lower Bunk				
Side Fixed Upper Bunk				

Masses: The masses are calculated in accordance to EU regulation 1230/2012 and NCC code of practice 304. The MRO is calculated with the fresh water tank, toilet flush tank and water heater empty. If you travit with water in the fresh water tank, toilet flush tank and water heater tank provided to the flush tank and water heater tank. The MRO is calculated with the fresh water tank, toilet flush tank and water heater tank provided to the flush tank and water heater tank. The MRO is calculated with the fresh water tank, toilet flush tank and water heater tank provided to the flush tank and water heater tank. The MRO is calculated with the fresh water tank, toilet flush tank and water heater tank. The MRO is calculated with the fresh water tank, toilet flush tank and water heater tank. The MRO is calculated with the fresh water tank, toilet flush tank and water heater tank. The MRO is calculated with the fresh water tank, toilet flush tank and water heater tank. The MRO is calculated with the fresh water tank, toilet flush tank and water heater tank. The MRO is calculated with the fresh water tank, toilet flush tank and water heater tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with the fresh water tank. The MRO is calculated with tank. The MRO is calculated with

The Mass in Running Order (MRO) comprises:

 The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc.

2. 10kg allowance for LPG

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 billet flush tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank and the water heater the payload will reduce accordingly.
The personal effects is based on the number of

allowance of 20kg for a leisure battery.

berths and the length of the caravan and includes an

 The Maximum Technical Laden Mass (MTPLM) is the maximum mass allowed when the caravan is fully laden.

> WARNING: Under no circumstances should the MTPLM be exceeded

Major 6	Major 6 TD	Quattro EW	Quattro FB	Quattro DD	Quattro EB
Coastline Design M6	Coastline Design M6TD	Coastline Design Q6EW	Coastline Design Q6FB	Coastline Design Q6DD	Coastline Design Q4E
Juasuine Design wo	S-Line 566	S-Line 650	Guastime Design QUI D	Guasuine Design QUDD	Ouasuine Design Q4L
	Charisma 565	Charisma 630	Charisma 625	Charisma 640	Charisma 635
	GTS Major 6TD	Chanoma 000	GTS Quattro FB	GTS Quattro DD	GTS Quattro EB
Rhuddlan	Harlech	Beaumaris		Pembroke	Ludlow
Diamond Edition 6	Diamond Edition 6 TD	Diamond Edition 6 EW	Diamond Edition 6 FB	Diamond Edition 6 DD	Diamond Edition 4 EE
Baronette	Danette				Coronette
Maidwell	Cottingham		Caldecott		Harringworth
Kudos 560	Kudos 580	Kudos 630 EW	Kudos 630 FB	Kudos 630 DD	Kudos 630 EB
	Exclusive 6 TD Freestyle S6TD	Exclusive 6 EW Freestyle Twin EW	Exclusive 6 FB	Exclusive 6 DD	Exclusive 4 EBT Freestyle Twin EB
Courier	Viscount	Pioneer	Prestige	Viceroy	Quartz
Guillei	Siena 6 TD	FIUIICCI	Ficauge	Siena 6 DD	Siena Twin EB
Voque 585 SR	Vogue 590 TD			Ciona O DD	Voque 635 EB
rogue eee en	Culmor		Ben Vorlich	Cairnsmore	Ben Lomond
	Expression 590	Expression 630	Expression 620		
	Prestbury	Wrenbury L			Wrenbury EB
Celebrate 6	Celebrate 6 TD	Celebrate Q EW	Celebrate Q FB	Celebrate Q DD	Celebrate Q EB
	Aventura M6 TD	Aventura Q6 EW	Aventura Q6 FB	Aventura Q6 DD	Aventura Q4 EB
Europa 590	Europa 590 TD	Europa 630		Europa 640	Europa 635
6	6	6	6	6	4
1	1	2	2	2	2
5.60m/18'4"	5.83m/19'2"	6.27m/20'7"	6.27m/20'7"	6.27m/20'7"	6.27m/20'7"
2.25m/7'5"	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"
2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"	2.59m/8'6"
1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
7.31m/24'0"	7.54m/24'9"	7.98m/26'2"	7.98m/26'2"	7.98m/26'2"	7.98m/26'2"
9.85m/32'4"	10.08m/33'1"	10.52m/34'6"	10.52m/34'6"	10.52m/34'6"	10.52m/34'6"
1309kg/25.8cwt	1372kg/27.0cwt	1446kg/28.5cwt	1461kg/28.8cwt	1519kg/29.9cwt	1485kg/29.2cwt
1483kg/29.2cwt	1550kg/30.5cwt	1626kg/32.0cwt	1641kg/32.3cwt	1699kg/33.4cwt	1645kg/32.4cwt
1500kg/29.5cwt	1550kg/30.5cwt	1800kg/35.4cwt	1800kg/35.4cwt	1800kg/35.4cwt	1800kg/35.4cwt
174kg/3.4cwt	178kg/3.5cwt	180kg/3.5cwt	180kg/3.5cwt	180kg/3.5cwt	160kg/3.1cwt
174kg/3.4cwt	176kg/3.5cwt	180kg/3.5cwt	180kg/3.5cwt	180kg/3.5cwt	160kg/3.1cwt
0kg/0cwt	0kg/0cwt	Okg/Ocwt	Okg/Ocwt	0kg/0cwt	0kg/0cwt
185 R14C 102Q	185 R14C 102Q	185/70 R14 88T	185/70 R14 88T	185/70 R14 88T	185/70 R14 88T
4.3 bar / 62 psi	4.5 bar / 65 psi	1.9 bar / 28 psi	2.0 bar / 29 psi	2.0 bar / 29 psi	2.0 bar / 29 psi
4.4 bar / 64 psi	4.5 bar / 65 psi	2.2 bar / 32 psi	2.2 bar / 32 psi	2.2 bar / 32 psi	2.2 bar / 32 psi
100kg	100kg	100kg	100kg	100kg	100kg
THREE	THREE	THREE	THREE	THREE	THREE
202cm x 170cm/	202cm x 180cm/	206cm x 134cm/	202cm x 180cm/	202cm x 180cm/	202cm x 159cm/
6'8" x 5'7"	6'8" x 5'11"	6'9" x 4'5"	6'8" x 5'11"	6'8" x 5'11"	6'8" x 5'3"
00 101	190cm x 72cm/	00 140	180cm x 72cm/	190cm x 72cm/	159cm x 72cm/
	6'3" x 2'4"		5'11" x 2'4"	6'3" x 2'4"	5'3" x 2'4"
	180cm x 72cm/		190cm x 72cm/	180cm x 72cm/	159cm x 72cm/
	5'11" x 2'4"	194cm x 132cm/	6'3" x 2'4" 192cm x 132cm/	5'11" x 2'4" 185cm x 132cm/	5'3" x 2'4" 185cm x 133cm/
		6'4" x 4'4"	6'4" x 4'4"	6'1" x 4'3"	6'1" x 4'4"
180cm x 83cm/		180cm x 62cm/	180cm x 62cm/	185cm x 64cm/	01.44
5'11" x 2'9"		5'11" x 2'0"	5'11" x 2'0"	6'1" x 2'1"	
	180cm x 67cm/			175cm x 64cm/	
176cm x 59cm/	5'11" x 2'2"	176cm x 59cm/	176cm x 59cm/	5'7" x 2'1" 173cm x 59cm/	
5'9" x 1'11"		5'9" x 1'11"	5'9" x 1'11"	5'8" x 1'11"	
J J X I II	176cm x 59cm/	337111	337111	163cm x 59cm/	
	5'9" x 1'11"			5'4" x 1'11"	
183cm x 57cm/	183cm x 57cm/				
6'0" x 1'10"	6'0" x 1'10"				
183cm x 57cm/	183cm x 57cm/	1	1	1	

Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

Awning sizes: Due to the varying awning designs

and sizes the awning sizes given are approximate

only. Specific awning sizes must be confirmed by

your dealer or the awning manufacturer prior to

purchase.

*Estimated weight or bed size **The dimensions given are approximate due to slight variations in suspension ride heights, loading conditions and tyre pressures.

Customers should verify the actual dimensions of their touring caravan before committing to anything that could be impacted by theses dimensions

Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

Specifications based on Eccles / Challenger with Alde

y 480 e 480 480 SE 	Fairway 530 Hi-Style 530 Elite 530 Celeste 530 SE Celebration 530 4 1 5.29m/17'4" 2.23m/7'4" 2.61m/8'7"	Fairway 560 Hi-Style 560 Elite 560 Celeste 560 SE Celebration 560 4 1 5.83m/19'2" 2.23m/7'4"	Fairway 565 Celeste 565 SE 4 1 5.60m/18'4 "
480 480 480 SE (16'3" (7'4" (8'7" (6'5"	Hi-Style 530 Elite 530 Celeste 530 SE Celebration 530 4 1 5.29m/17'4" 2.23m/7'4" 2.61m/8'7"	Hi-Style 560 Elite 560 Celeste 560 SE Celebration 560 4 1 5.83m/19'2" 2.23m/7'4"	Celeste 565 SE
480 480 SE (16'3" (7'4" (/8'7" (/6'5"	Elite 530 Celeste 530 SE Celebration 530 4 1 5.29m/17'4" 2.23m/7'4" 2.61m/8'7"	Elite 560 Celeste 560 SE Celebration 560 4 1 5.83m/19'2" 2.23m/7'4"	4 1 5.60m/18'4 "
480 SE /16'3" /7'4" //8'7" //6'5"	Celeste 530 SE Celebration 530 4 1 5.29m/17'4" 2.23m/7'4" 2.61m/8'7"	Celeste 560 SE Celebration 560 4 1 5.83m/19'2" 2.23m/7'4"	4 1 5.60m/18'4 "
/16'3" /7'4" //8'7" //6'5"	Celebration 530 4 1 5.29m/17'4" 2.23m/7'4" 2.61m/8'7"	Celebration 560 4 1 5.83m/19'2" 2.23m/7'4"	4 1 5.60m/18'4 "
/16'3" //7'4" //8'7" //6'5"	4 1 5.29m/17'4" 2.23m/7'4" 2.61m/8'7"	4 1 5.83m/19'2" 2.23m/7'4"	1 5.60m/18'4 "
/16'3" //7'4" //8'7" //6'5"	1 5.29m/17'4" 2.23m/7'4" 2.61m/8'7"	1 5.83m/19'2" 2.23m/7'4"	1 5.60m/18'4 "
/16'3" //7'4" //8'7" //6'5"	5.29m/17'4" 2.23m/7'4" 2.61m/8'7"	5.83m/19'2" 2.23m/7'4"	5.60m/18'4 "
1/7'4" 1/8'7" 1/6'5"	2.23m/7'4" 2.61m/8'7"	2.23m/7'4"	
I/8'7" I/6'5"	2.61m/8'7"		0.00/7/4/
1/6'5"			2.23m/7'4"
		2.61m/8'7"	2.61m/8'7"
	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
	7.00m/23'0"	7.54m/24'9"	7.31m/24'0"
/30'7"	9.66m/31'8"	10.20m/33'6"	9.97m/32'9"
25.0cwt	1340kg/26.4cwt	1444kg/28.4cwt*	1382kg/27.2cwt*
27.5cwt	1491kg/29.3cwt	1600kg/31.5cwt*	1536kg/30.2cwt*
29.5cwt	1500kg/29.5cwt	1600kg/31.5cwt	1550kg/30.5cwt
2.5cwt	151kg/3.0cwt	156kg/3.1cwt	154kg/3.0cwt
2.5cwt	151kg/3.0cwt	156kg/3.1cwt	154kg/3.0cwt
Dowt	0kg/0cwt	0kg/0cwt	0kg/0cwt
C 102Q	185 R14C 102Q	195/70 R15C 104R	185 R14C 102Q
/ 58 psi	4.3 bar / 62 psi	4.4 bar / 64 psi	4.5 bar / 65 psi
/ 64 psi	4.4 bar / 64 psi	4.4 bar / 64 psi	4.5 bar / 65 psi
)kg	100kg	100kg	100kg
REE	THREE	THREE	THREE
1"	202cm x 176cm/6'8" x 5'9"	202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1"
'2cm/6'4" '4"	176cm x 72cm/ 5'9" x 2'4"	156cm x 72cm/ 5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
'2cm/6'1" '4"	186cm x 72cm/6'1" x 2'4"	156cm x 72cm/ 5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
		190cm x 133cm/ 6'3" x 4'4"	
	180cm x 62cm/5'11" x 2'0"		192cm x 68cm/6'4" x 2'3'
			183cm x 73cm/6'0" x 2'5'
	176cm x 59cm/ 5'9" x 1'11"		
	C 102Q / 58 psi / 64 psi kg EE 36cm/6'8" 1" 2cm/6'4" 4"	Dewt Okg/Ocwt C 102Q 185 R14C 102Q / 58 psi 4.3 bar / 62 psi / 64 psi 4.4 bar / 64 psi kg 100kg IEE THREE 36cm/6'8" 202cm x 176cm/6'8" 2cm/6'4" 176cm x 72cm/4" 2cm/6'1" 186cm x 72cm/6'1" 4" 2'4" 180cm x 62cm/5'11" x 2'4" 180cm x 62cm/5'11" 176cm x 59cm/	Dewt Okg/Ocwt Okg/Ocwt C 102Q 185 R14C 102Q 195/70 R15C 104R / 58 psi 4.3 bar / 62 psi 4.4 bar / 64 psi / 64 psi 4.4 bar / 64 psi 4.4 bar / 64 psi kg 100kg 100kg iEE THREE THREE 36cm/6'8" 202cm x 176cm/6'8" x 5'1" 2cm/6'4" 176cm x 72cm/ 156cm x 72cm/ 4" 5'9" x 2'4" 156cm x 72cm/ 2cm/6'1" 186cm x 72cm/6'1" 156cm x 72cm/ 4" 2'4" 190cm x 133cm/ 6'3" x 4'4" 190cm x 22'0" 176cm x 59cm/

Masses: The masses are calculated in accordance to	The MRO is calculated with the fresh water tank,
EU regulation 1230/2012 and NCC code of practice	toilet flush tank and water heater empty. If you tra-
304.	with water in the fresh water tank, toilet flush tank
0011	

The Mass in Running Order (MRO) comprises:

 The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc.

2. 10kg allowance for LPG

toilet flush tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank and the water heater the payload will reduce accordingly.

The personal effects is based on the number of berths and the length of the caravan and includes an allowance of 20kg for a leisure battery.

The Maximum Technical Laden Mass (MTPLM) is the maximum mass allowed when the caravan is fully laden.

WARNING: Under no circumstances should the MTPLM be exceeded

Eccles / Challenger 580	Eccles / Challenger 590	Eccles / Challenger 635	Challenger 645
Fairway 580		Fairway 635	Fairway 645
Hi-Style 580		Hi-Style 635	
Elite 580	Elite 590	Elite 635	Elite 645
Celeste 580 SE	Celeste 590 SE	Celeste 635 SE	Celeste 645 SE
Celebration 580	Celebration 590	Celebration 635	
4	6	4	4
1	1	2	2
5.83m/19'2"	5.83m/19'2"	6.27m/20'7"	6.27m/20'7"
2.23m/7'4"	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"
2.61m/8'7"	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
7.54m/24'9"	7.54m/24'9"	7.98m/26'2"	7.98m/26'2"
10.20m/33'6"	10.20m/33'6"	10.64m/34'11"	10.64m/34'11"
1386kg/27.3cwt*	1464kg/28.8cwt	1570kg/30.9cwt*	1521kg/29.9cwt
1542kg/30.4cwt*	1640kg/32.3cwt	1730kg/34.1cwt*	1681kg/33.1cwt
1550kg/30.5cwt	1650kg/32.5cwt	2000kg/39.4cwt	2000kg/39.4cwt
156kg/3.1cwt	176kg/3.5cwt	160kg/3.1cwt	160kg/3.1cwt
156kg/3.1cwt	176kg/3.5cwt	160kg/3.1cwt	160kg/3.1cwt
0kg/0cwt	0kg/0cwt	0kg/0cwt	0kg/0cwt
185 R14C 102Q	195/70 R15C 104R	185/70 R14 88T	185/70 R14 88T
4.5 bar / 65 psi	4.5 bar / 65 psi	2.1 bar / 30 psi	2.0 bar / 29 psi
4.5 bar / 65 psi	4.5 bar / 65 psi	2.5 bar / 36 psi	2.5 bar / 36 psi
100kg	100kg	100kg	100kg
THREE	THREE	THREE	THREE
202cm x 156cm/6'8" x 5'1"	202cm x 176cm/6'8" x 5'9"	202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1
156cm x 72cm/5'1" x 2'4"	186cm x 72cm/6'1" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
156cm x 72cm/5'1" x 2'4"	176cm x 72cm/5'9" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"
185cm x 133cm/6'1" x 4'4"		185cm x 133cm/6'1" x 4'4"	185cm x 133cm/6'1" x 4'4
	178cm x 62cm/5'10" x 2'0"		
	169cm x 59cm/5'7" x 1'11"		
	181cm x 57cm/5'11" x 1'10" 181cm x 57cm/5'11" x 1'10"		

Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

Awning sizes: Due to the varying awning designs

and sizes the awning sizes given are approximate

only. Specific awning sizes must be confirmed by

your dealer or the awning manufacturer prior to

purchase.

*Estimated weight or bed size **The dimensions given are approximate due to slight variations in suspension ride heights, loading conditions and tyre pressures.

Customers should verify the actual dimensions of their touring caravan before committing to anything that could be impacted by theses dimensions

Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

Specifications based on Challenger with Truma

Based on	Challenger 480	Challenger 530	Challenger 560
Dealer Wandahome	Corniche 16/2	Corniche 17/4	Corniche 19/4
Berths	2	4	4
Axles	1	1	1
Internal Length (bed box height)	4.95m/16'3"	5.29m/17'4"	5.83m/19'2"
Overall Width**	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"
Overall Height (inc. TV Aerial)**	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
Maximum Internal Headroom	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
Overall Length**	6.66m/21'10"	7.00m/23'0"	7.54m/24'9"
Awning A/A dimension	9.32m/30'7"	9.66m/31'8"	10.20m/33'6"
Mass in Running Order (inc. tolerance)	1255kg/24.7cwt*	1326kg/26.1cwt*	1394kg/27.4cwt *
Maximum Technical Permissible Laden Mass (Lower limit)	1382kg/27.2cwt*	1477kg/29.1cwt*	1550kg/30.5cwt *
Maximum Technical Permissible Laden Mass (Upper limit)	1500kg/29.5cwt	1500kg/29.5cwt	1550kg/30.5cwt
Total user Payload	127kg/2.5cwt	151kg/3.0cwt	156kg/3.1cwt
Personal Effects	127kg/2.5cwt	151kg/3.0cwt	156kg/3.1cwt
Options	0kg/0cwt	0kg/0cwt	0kg/0cwt
Tyre Size	185 R14C 102Q	185 R14C 102Q	185 R14C 102Q
Tyre pressure at Lower limit MTPLM	4.0 bar / 58 psi	4.3 bar / 62 psi	4.5 bar / 65 psi
Tyre pressure at Upper limit MTPLM	4.4 bar / 64 psi	4.4 bar / 64 psi	4.5 bar / 65 psi
Static Load on Coupling Head	100kg	100kg	100kg
Thermal Insulation Grade	THREE	THREE	THREE
Bed Sizes			
Front Double	202cm x 186cm/6'8" x 6'1"	202cm x 176cm/6'8" x 5'9"	202cm x 156cm/6'8" x 5'1"
or Front Nearside Single	196cm x 72cm/6'4" x 2'4"	176cm x 72cm/ 5'9" x 2'4"	156cm x 72cm/ 5'1" x 2'4"
and Front Offside Single	186cm x 72cm/6'1" x 2'4"	186cm x 72cm/6'1" x 2'4"	156cm x 72cm/ 5'1" x 2'4"
Rear Double			190cm x 133cm/ 6'3" x 4'4"
Side Single (offside)		180cm x 62cm/5'11" x 2'0"	
Side Single (nearside)			
Side Bunk (offside)		176cm x 59cm/ 5'9" x 1'11"	
Side Bunk (nearside)			
Side Fixed Lower Bunk			
Side Fixed Upper Bunk			

Masses: The masses are calculated in accordance to EU regulation 1230/2012 and NCC code of practice	The MRO is calculated with the fresh water tank, toilet flush tank and water heater empty. If you trave
304.	with water in the fresh water tank, toilet flush tank
The Mass in Pupping Order (MPO) comprises:	and the water heater the payload will reduce

The Mass in Running Order (MRO) comprises:

 The mass of the empty caravan as supplied by Swift including loose items such as the hook-up cable, kit bag, entrance step, manuals etc.
10kg allowance for LPG

e step, manuals etc. G

accordingly.

The personal effects is based on the number of

The MRO is calculated with the fresh water tank, toilet flush tank and water heater empty. If you travel with water in the fresh water tank, toilet flush tank laden. The Maximum mass allowed when the caravan is fully laden.

WARNING: Under no circumstances should the MTPLM be exceeded

Challenger 565	Challenger 580	Challenger 635	Challenger 645
Corniche 18/4	Corniche 20/4	Corniche 21/4	Corniche 22/4
4	4	4	4
1	1	2	2
5.60m/18'4"	5.83m/19'2"	6.27m/20'7"	6.27m/20'7"
2.23m/7'4"	2.23m/7'4"	2.23m/7'4"	2.23m/7'4"
2.61m/8'7"	2.61m/8'7"	2.61m/8'7"	2.61m/8'7"
1.95m/6'5"	1.95m/6'5"	1.95m/6'5"	1.95m/6'5"
7.31m/24'0"	7.54m/24'9"	7.98m/26'2"	7.98m/26'2"
9.97m/32'9"	10.20m/33'6"	10.64m/34'11"	10.64m/34'11"
1358kg/26.7cwt*	1364kg/26.8cwt*	1544kg/30.4cwt*	1499kg/29.5cwt*
1512kg/29.8cwt*	1520kg/29.9cwt*	1704kg/33.5cwt*	1659kg/32.7cwt*
1550kg/30.5cwt	1550kg/30.5cwt	2000kg/39.4cwt	2000kg/39.4cwt
154kg/3.0cwt	156kg/3.1cwt	160kg/3.1cwt	160kg/3.1cwt
154kg/3.0cwt	156kg/3.1cwt	160kg/3.1cwt	160kg/3.1cwt
0kg/0cwt	0kg/0cwt	0kg/0cwt	0kg/0cwt
185 R14C 102Q	185 R14C 102Q	185/70 R14 88T	185/70 R14 88T
4.4 bar / 64 psi	4.5 bar / 65 psi	2.0 bar / 29 psi	2.0 bar / 29 psi
4.5 bar / 65 psi	4.5 bar / 65 psi	2.5 bar / 36 psi	2.5 bar / 36 psi
100kg	100kg	100kg	100kg
THREE	THREE	THREE	THREE
202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1"	202cm x 156cm/6'8" x 5'1
156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4
156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4"	156cm x 72cm/5'1" x 2'4
	185cm x 133cm/6'1" x 4'4"	185cm x 133cm/6'1" x 4'4"	185cm x 133cm/6'1" x 4'4
192cm x 68cm/6'4" x 2'3"			
183cm x 73cm/6'0" x 2'5"			
	1	1	1

Bed Sizes : Please note that the front double bed sizes quoted are for seating configurations without chest of drawers. The front double bed width for a layout with a chest of drawers fitted will be reduced by 0.4m(1'4") from that stated.

Awning sizes: Due to the varying awning designs

and sizes the awning sizes given are approximate

only. Specific awning sizes must be confirmed by

your dealer or the awning manufacturer prior to

purchase.

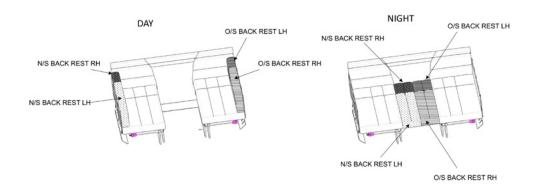
*Estimated weight or bed size **The dimensions given are approximate due to slight variations in suspension ride heights, loading conditions and tyre pressures.

Customers should verify the actual dimensions of their touring caravan before committing to anything that could be impacted by theses dimensions

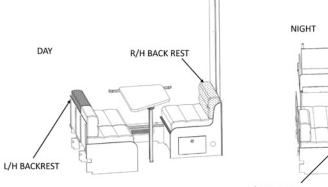
Please note: Any dealer fit options will reduce the overall payload available to the user of the caravan.

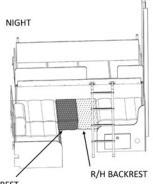
Bed make up

Bed make up in Basecamp



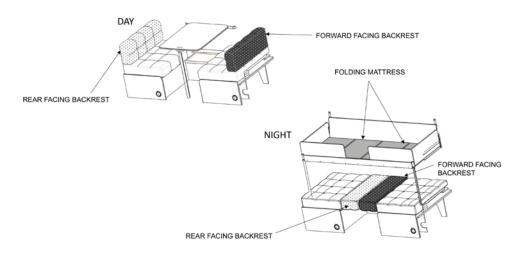
Bed make up in Sprite Major 6TD, Challenger 590 and Eccles rear bunk



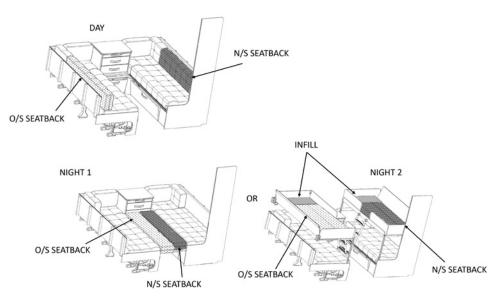


L/H BACKREST

Bed make up in Sprite Major 6, Quattro EW, Eccles 530, Challenger 530, Elegance 530 and Conqueror 630 mid bed

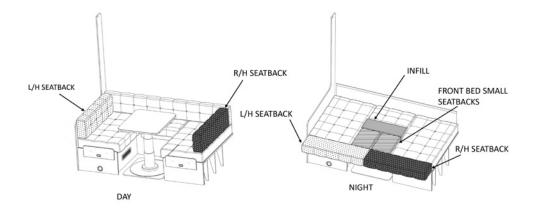


Bed make up in Sprite Quattro DD

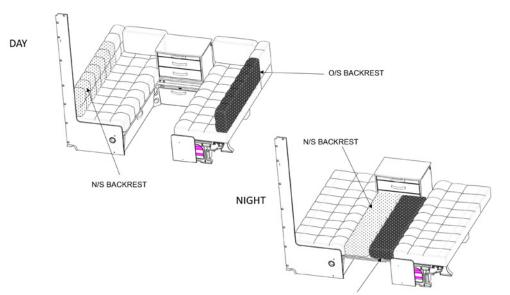


Bed make up

Bed make up in Sprite Super mid bed



Bed make up in all caravan front dinnet beds except Sprite Quattro EW, Conqueror 630



Bed make up in Conqueror 630 and Sprite Quattro EW front bed

O/S BACKREST

