

# Bessacarr Motorhomes Owner's Service Handbook



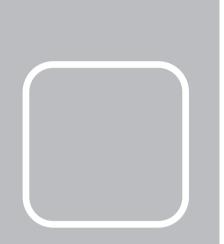
## Motorhome Details

**IMPORTANT** Enter all your motorhome details on this page (see specification in rear of this handbook).

| Registration Number                      |  |  |  |  |
|--|--|--|--|--|
| Serial Number                            |  |  |  |  |
| Chassis Number                           |  |  |  |  |
| Delivery Date                            |  |  |  |  |
| Key Number                               |  |  |  |  |
| Overall Length                           |  |  |  |  |
| Overall Width                            |  |  |  |  |
| Maximum External Height                  |  |  |  |  |
| Mass in Running Order                    |  |  |  |  |
| User Payload                             |  |  |  |  |
| Maximum Technical Permissible Laden Mass |  |  |  |  |
| Tyre Size Front: Rear:                   |  |  |  |  |

| Supplied and Pre-delivery Inspection by: |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
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|  |  |  |  |  |

| Service History |      |
|-----------------|------|
|                 |      |
|                 |      |
|                 |      |
|                 |      |
|                 |      |
|                 |      |
| Signed/Dealer   | Date |



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### **Annual Inspection**

### **MOTORHOMES - ANNUAL INSPECTION RECORD**

In order to comply with the warranty, you must have your motorhome inspected and serviced by an authorised appointed Swift Group Dealer at least once per year.

It is important that the owner's handbook is stamped on the appropriate page by the appointed Swift Group Servicing Dealer. Failure to do this will invalidate the warranty and the transfer of the warranty on the change of ownership.

The inspection should take approximately two hours and will cover the areas dealt with in the annual service check list. Any areas requiring service and/or maintenance will be highlighted by your dealer and we recommend that you authorise any necessary work to be carried out.

NB. It is essential, to validate the warranty, that an annual inspection be carried out by an appointed Swift Group Dealer covering the items listed.

- 1. Damp and lamination test.
- 2. Chassis and chassis to body security.
- 3. Corner steadies.
- 4. Motorhome step.
- 5. Road lights, wiring and reflectors.
- 6. Internal lights and 12V DC system.
- 7. Water heater gas and 230V AC.
- 8. Hob, grill and oven.
- 9. Refrigerator 230V AC, 12V DC and gas.
- 10. Gas system.

- 11. Water pump, taps and water system.
- 12. Mains 240V AC system.
- 13. Windows and fittings.
- 14. Roof lights.
- 15. Furniture hinges/stays etc.
- 16. Exterior locks and hinges.
- 17. All internal vents.
- 18. Seals.
- 19. Blinds and fly screens.
- 20. Blown air heating and gas fire systems.

## Inspection Record

### ANNUAL INSPECTION RECORD

CHASSIS NUMBER \_\_\_\_\_\_ REGISTRATION DATE \_\_\_\_\_

| 1st INSPECTION   | 2nd INSPECTION   | 3rd INSPECTION   |
|--|--|--|
| DATE:  | DATE:  | DATE:  |
| DEALER'S<br>STAMP  | DEALER'S<br>STAMP  | DEALER'S<br>STAMP  |
| We certify that an annual inspection has been carried out in accordance with the handbook. | We certify that an annual inspection has been carried out in accordance with the handbook. | We certify that an annual inspection has been carried out in accordance with the handbook. |
| 4th INSPECTION   | 5th INSPECTION   | 6th INSPECTION   |
| DATE:  | DATE:  | DATE:  |
| DEALER'S<br>STAMP  | DEALER'S<br>STAMP  | DEALER'S<br>STAMP  |
| We certify that an annual inspection has been carried out in accordance with the handbook. | We certify that an annual inspection has been carried out in accordance with the handbook. | We certify that an annual inspection has been carried out in accordance with the handbook. |

### **Service Record**

### **MOTORHOMES - ANNUAL SERVICE RECORD**

Just as the engine/gearbox/roadwheels need regular servicing by your chassis dealer, so there are components in your conversion that need regular maintenance by your motorhome dealer.

These include the gas and electrical systems and the seals in the bodywork. Your dealer will complete the record in this handbook to show that the work has been carried out.

- 1. Chassis and chassis to body security.
- 2. Corner steadies.
- 3. Motorhome step.
- 4. Tyres and tyre pressures.
- 5. Torque wheel nuts.
- 6. Road lights, wiring and reflectors.
- 7. Internal lights and 12V DC system.
- 8. Damp and lamination test.
- 9. Water heater gas and 240V AC.
- 10. Hob, grill and oven.
- 11. Refrigerator 240V AC, 12V DC and gas.

- 12. Gas system.
- 13. Water pump, taps and water system.
- 14. Mains 240V AC system.
- 15. Windows and fittings.
- 16. Roof lights.
- 17. Furniture hinges/stays etc.
- 18. Exterior locks and hinges.
- 19. All internal vents.
- 20. Seals.
- 21. Blinds and fly screens.
- 22. Blown air heating and gas fire systems.

### Service Record ANNUAL SERVICE RECORD CHASSIS NUMBER \_\_\_\_\_ REGISTRATION DATE \_\_\_\_\_ 1st SERVICE 2nd SERVICE DATE: DATE: DEALER'S STAMP DEALER'S STAMP We certify that an annual service has been carried out in We certify that an annual service has been carried out in accordance with the handbook. accordance with the handbook **3rd SERVICE** 4th SERVICE DATE: DATE: DEALER'S STAMP DEALER'S STAMP We certify that an annual service has been carried out in We certify that an annual service has been carried out in accordance with the handbook. accordance with the handbook

| 5th SERVICE   | 6th SERVICE   |
|---|---|
| DATE:   | DATE:   |
| DEALER'S STAMP  | DEALER'S STAMP  |
|   |   |
|   |   |
| We certify that an annual service has been carried out in accordance with the handbook. | We certify that an annual service has been carried out in accordance with the handbook. |
| 7th SERVICE   | 8th SERVICE   |
| DATE:   | DATE:   |
| DEALER'S STAMP  | DEALER'S STAMP  |
|   |   |
|   |   |
| We certify that an annual service has been carried out in accordance with the handbook. | We certify that an annual service has been carried out in accordance with the handbook. |
| 9th SERVICE   | 10th SERVICE  |
| DATE:   | DATE:   |
| DEALER'S STAMP  | DEALER'S STAMP  |
|   |   |
|   |   |
| We certify that an annual service has been carried out in accordance with the handbook. | We certify that an annual service has been carried out in accordance with the handbook. |

#### All the illustrations and descriptive matter in this service book are intended to give a general idea of the motorhome. Changing market and supply situations and our policy of continuous product development may prevent us from maintaining the exact specifications detailed in this service book. We therefore reserve the right to alter specifications as materials and conditions demand.

Dealers are not agents of Swift Group Limited, and have absolutely no authority to bind the manufacturer by any express or implied undertaking or representation.

All motorhomes (other than the engine, chassis cab and associated parts referred to earlier in this handbook which are subject to the relevant Fiat/Peugeot/VAG warranty) have a 12 month warranty from the date of purchase (or hire purchase). This covers faults arising from a manufacturing defect but not those which are a result of normal wear and tear. The manufacturer will honour the warranty for up to 60 days after the end of the 12 months to enable the first chargeable annual service to be carried out and the SuperSure extended warranty (see below) to commence. The warranty will be invalidated if the motorhome has been neglected, misused, modified or used for hire or reward. The motorhome will be deemed to have been neglected if it has not been serviced and maintained as stated in this service book.

Every owner of a new motorhome benefits automatically from the SuperSure extended warranty, covering the conversion element of the motorhome, (i.e. other than the engine, chassis cab and associated parts referred to earlier in this service book which are subject to the relevant Fiat/Peugeot/ VAG warranty) for years 2 and 3 from the date of purchase. The detailed terms of the extended warranty are set out in the separate SuperSure policy document.

Your dealer should register you for cover under the SuperSure extended warranty at the time your new motorhome is handed over to you. It is important to check this registration has been completed to confirm that the motorhome is registered under the SuperSure Extended Warranty Scheme for years 2 & 3.

### Warranty

The cost of transporting, towing or moving the motorhome by any means to or from the place of repair is the responsibility of the owner.

The benefit of this warranty may be transferred to a new owner if the motorhome is sold, provided that the motorhome has been serviced by an authorised dealer in accordance with the requirements of this service book, and details of the change of ownership form set out in this service book. Failure to notify a change of ownership within 14 days of such change will invalidate the warranty.

The benefit of the SuperSure extended warranty may be transferred to a new owner if the motorhome is sold in accordance with the procedure detailed in the separate SuperSure policy document.

This warranty only applies to motorhomes purchased in the UK.

The above conditions in no way affect your statutory rights in respect of the motorhome.

## **Specification**

| MODEL   | E330 | E 350                         | E 370                        | E425                         | E705                          | E725                         | E745                         | E765                         | E795                          |
|---|------|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|
| Designated Passenger Seats                      |      | 2                             | 1                            | 1                            | 3                             | 1                            | 1                            | 1                            | 2 + 10ptional                 |
| Overall Length                                  |      | 5.19m/17'1"                   | 5.19m/17'1"                  | 5.92m/19'5"                  | 5.96m/19'6"                   | 6.40m/21'0"                  | 6.40m/21'0"                  | 7.26m/23'10"                 | 7.26m/23'10"                  |
| Overall Width                                   |      | 2.11m/6'10"                   | 2.11m/6'10"                  | 2.13m/7'0"                   | 2.13m/7'0"                    | 2.13m/7'0"                   | 2.13m/7'0"                   | 2.13m/7'0"                   | 2.13m/7'0"                    |
| Overall Height                                  |      | 2.66m/8'9"                    | 2.66m/8'9"                   | 2.83m/9'3"                   | 3.07m/10'1"                   | 3.07m/10'1"                  | 3.07m/10'1"                  | 3.07m/10'1"                  | 3.07m/10'1"                   |
| Maximum Technical<br>Permissible Laden Mass (A) |      | 2800kg                        | 2800kg                       | 3400kg                       | 3400kg                        | 3400kg                       | 3400kg<br>(3850kg optional)  | 3400kg<br>(3850kg optional)  | 3400kg                        |
| Mass in Running Order (B)                       |      | 2405kg                        | 2385kg                       | 2573kg                       | 2737kg                        | 2833kg                       | 2781kg                       | 2924kg*                      | 2924kg                        |
| Maximum User Payload (A-B)                      |      | 395kg                         | 415kg                        | 827kg                        | 663kg                         | 567kg                        | 619kg                        | 476kg                        | 476kg                         |
| Essential Habitation Equipment                  |      | 100kg                         | 100kg                        | 143kg                        | 124kg                         | 152kg                        | 152kg                        | 143kg                        | 143kg                         |
| BED SIZES                                       |      |                               |                              |                              |                               |                              |                              |                              |                               |
| Front Double                                    |      | 1.83m x 1.78m<br>6'0" x 5'10" | -                            | -                            | 1.85m x 2.00m<br>6'1" x 6'7"  | 1.36m x 2.00m<br>4'6" x 6'7" | -                            | 1.89m x 2.00m<br>6'3" x 6'7" | -                             |
| Front Single                                    |      | -                             | -                            | -                            | 1.85m x 0.69m<br>6'1" x 2'3"  | -                            | -                            | 1.89m x 0.69m<br>6'3" x 2'3" | 1.89m x 0.90m<br>6'3" x 2'11" |
| Front Single                                    |      | -                             | -                            | -                            | 1.85m x 0.90m<br>6'1" x 2'11" | -                            | -                            | 1.89m x 0.69m<br>6'3" x 2'3" |                               |
| Rear Double                                     |      | -                             | 1.83m x 1.22m<br>6'0" x 4'0" | 2.01m x 1.30m<br>6'7" x 4'3" | -                             | -                            | 1.30m x 2.00m<br>4'3" x 6'7" | -                            | 1.89m x 2.00m<br>6'3" x 6'7"  |
| Rear Single                                     |      | -                             | -                            | -                            | -                             | -                            | -                            | -                            | 1.89m x 0.69m<br>6'3" x 2'3"  |
| Rear Single                                     |      | -                             | -                            | -                            | -                             | -                            | -                            | -                            | 1.89m x 0.69m<br>6'3" x 2'3"  |
| Nearside Single                                 |      | 1.78m x 0.66m<br>5'10" x 2'2" | -                            | -                            | -                             | -                            | -                            | -                            | -                             |
| Offside Single                                  |      | 1.83m x 0.64m<br>6'0" x 2'1"  | -                            | -                            | -                             | -                            | -                            | -                            | -                             |
| Optional Overcab Bed<br>(Not on 'Esprit')       |      | -                             | -                            | 2.01m x 1.32m<br>6'7" x 4'4" | 2.00m x 1.33m<br>6'7" x 4'4"  | 2.00m x 1.33m<br>6'7" x 4'4" | 2.00m x 1.33m<br>6'7" x 4'4" | 2.00m x 1.33m<br>6'7" x 4'4" | 2.00m x 1.33m<br>6'7" x 4'4"  |
| Optional Children's top bed                     |      | 1.83m x 1.42m<br>6'0" x 4'8"  | -                            | -                            | -                             | -                            | -                            |                              |                               |

\*Estimated

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. PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTORHOME, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, sports equipment etc.

3. WARNING - UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICALLY PERMISSIBLE LADEN MASS OF THIS MOTORHOME BE EXCEEDED.

## Water Capacities

| CAPACITIES (litres)                 | Fresh Water Tank | Waste Water Tank | Water Heater |
|-------------------------------------|------------------|------------------|--------------|
| Bessacarr 425, 700 range (except 72 | 25) 80           | 70               | 10           |
| Bessacarr 725                       | 90               | 70               | 10           |
| Bessacarr 300 range                 | 68               | 38               | 10           |

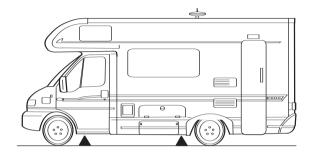
## NOTICE

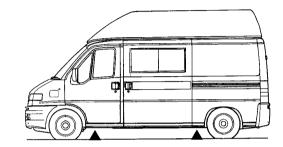
For technical data on the base vehicle please refer to your Fiat/Peugeot or VW handbook

## Jacking

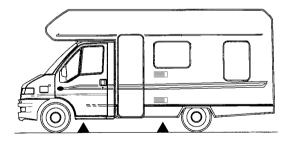
### E600/E605/E625/E645/E695

E350/E370





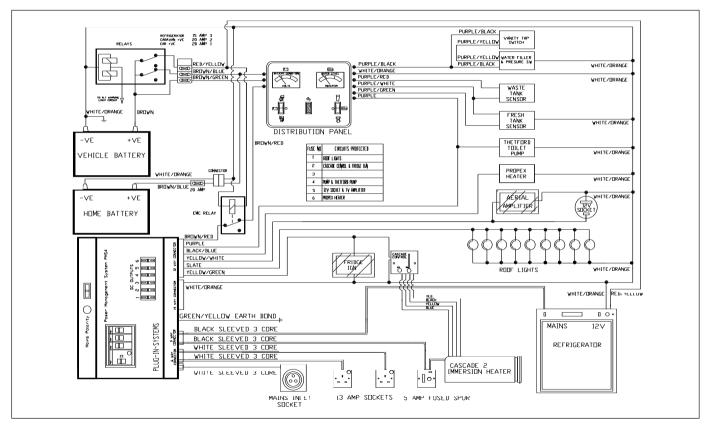
### E425



### Jacking Points:

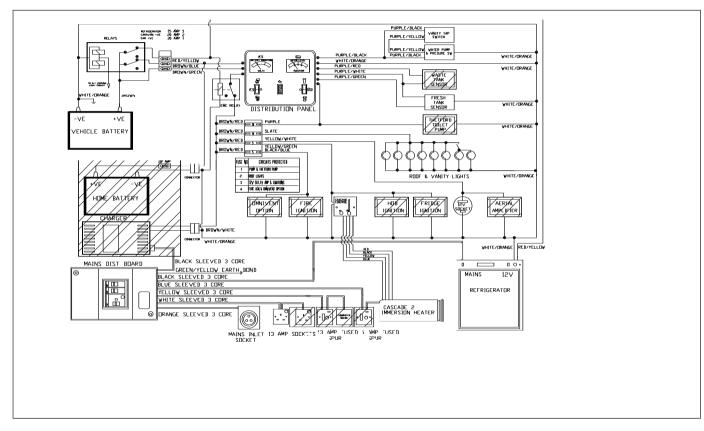
Wiring Diagrams

#### E300 RANGE



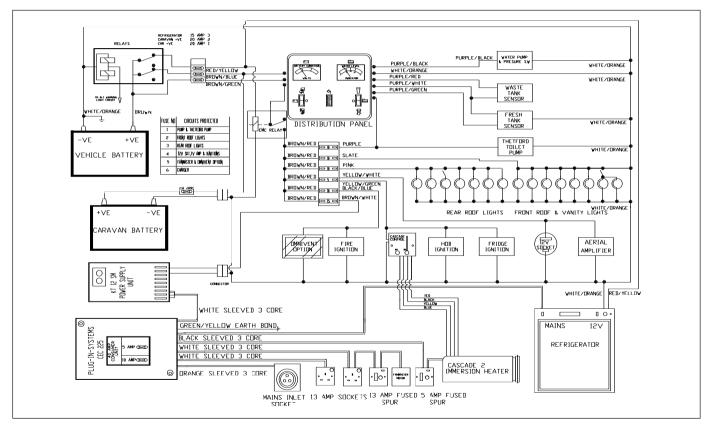
## Wiring Diagrams

#### E425 RANGE



### Wiring Diagrams

#### E700 RANGE



## Bulb Replacement

|                                       | Туре   | Power      | E300 Series | E400 Series | E700 Series |
|---------------------------------------|--------|------------|-------------|-------------|-------------|
| EXTERIOR LIGHTS                       |        |            |             |             |             |
| Fiat Cab                              |        |            |             |             |             |
| Full beam headlight                   | H4     | 12V-55/60W | 1           | 1           | 1           |
| Dipped beam headlight                 | H4     | 12V-55/60W | 1           | 1           | 1           |
| Front side lights                     | R5W    | 12V-5W     | 1           | 1           | 1           |
| Front directional indicators          | P21W   | 12V-21W    | 1           | 1           | 1           |
| Side directional indicators           | W5W    | 12V-5W     | ✓           | ✓           | ✓<br>✓      |
| Fiat Rear Light Cluster (Chassis Cab) |        |            |             |             |             |
| Rear directional indicators           | PY21W  | 12V-21W    |             | ✓           |             |
| Brake lights                          | P21W   | 12V-21W    |             | ✓           |             |
| Reversing lights (RH side)            | P21W   | 12V-21W    |             | 1           |             |
| Rear foglight (LH side)               | P21W   | 12V-21W    |             | 1           |             |
| Side light                            | R5W    | 12V-5W     |             | ✓           |             |
| Fiat Rear Light Cluster (Hightop)     |        |            |             |             |             |
| Rear directional indicators           | PY21W  | 12V-21W    | 1           |             |             |
| Brake lights                          | P21W   | 12V-21W    | 1           |             |             |
| Reversing lights                      | P21W   | 12V-21W    | 1           |             |             |
| Rear foglight/taillight (Twin bulb)   | P21/4W | 12V-21/4W  | ✓           |             |             |
| Hella Rear Light Cluster              |        |            |             |             |             |
| Rear side light                       | P21/5W | 12V-21/5W  |             |             | 1           |
| Rear directional indicator            | PY21W  | 12V-21W    |             |             | 1           |
| Fog lamp (LH side)                    | P21W   | 12V-21W    |             |             | 1           |
| Reversing light (RH side)             | P21W   | 12V-21W    |             |             | 1           |

## Bulb Replacement

|                                 | Туре              | Power   | E300 Series | E400 Series | E700 Series |
|---------------------------------|-------------------|---------|-------------|-------------|-------------|
| EXTERIOR LIGHTS                 |                   |         |             |             |             |
| Britax Valeo Rear Light Cluster |                   |         |             |             |             |
| Rear directional indicator      | P21W              | 12V-21W |             |             |             |
| Stop lamp                       | P21W              | 12V-21W |             |             |             |
| Position lamp                   | R10W              | 12V-10W |             |             |             |
| Reverse lamp                    | P21W              | 12V-21W |             |             |             |
| Fog lamp                        | P21W              | 12V-21W |             |             |             |
|                                 |                   |         |             |             |             |
| Fiat number plate light         | CW5               | 12V-5W  | 1           | ✓           |             |
| Number plate light              | C5W               | 12V-5W  |             |             | 1           |
| Number plate light              | R19-10W           | 12V-10W |             |             |             |
| Number plate light              | C11-5W            | 12V-5W  |             |             |             |
|                                 |                   |         |             |             |             |
| Front marker light              | W5W               | 12V-5W  |             |             | 1           |
| Rear marker light               | W5W               | 12V-5W  |             |             |             |
| Rear marker light               | R19-5W            | 12V-5W  |             |             | 1           |
| Red/white side marker light     | C5W               | 12V-5W  |             | 1           |             |
| Amber side marker light         | W5W               | 12V-5W  |             |             | 1           |
|                                 |                   |         |             |             |             |
| Awning light                    | L245              | 12V-10W |             |             | 1           |
|                                 |                   |         |             |             |             |
| INTERIOR LIGHTS                 |                   |         |             |             |             |
| Lumo 1                          | Fluorescent 300mm | 12V-8W  | ✓           | ✓           | 1           |
| Lumo 3                          | Fluorescent 300mm | 12V-8W  |             |             |             |
| Round ceiling lights            | Halogen G4        | 12V-20W |             | ✓           |             |
| Downlights                      | Halogen G4        | 12V-10W | 1           |             | 1           |
| Spot lights                     | Halogen G4        | 12V-10W | ✓           | 1           |             |
| Cab interior ceiling light      | CW5               | 12V-5W  | 1           | 1           | 1           |

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

### NOTIFICATION OF CHANGE OF OWNERSHIP

If you sell your motorhome, please notify the change of ownership by completing this page, detaching it and sending it to: Swift Group Ltd., Dunswell Road, Cottingham, East Yorkshire, HU16 4JX.

| DETAILS OF MOTORHOME: | Model:<br>Chassis No:<br>Registration No:<br>Serial No: |  |
|-----------------------|---|--|
| CURRENT OWNER:        | Name:<br>Address:                                       |  |
| NEW OWNER:            | Name:<br>Address:                                       |  |
|                       |   |  |

Please note that the benefit of any unexpired warranty cannot be transferred to the new owner until the change of ownership details above have been received.



### INDIVIDUALLY STYLED, BEAUTIFULLY BUILT

Bessacarr Motorhomes, Dunswell Road, Cottingham, East Yorkshire HU16 4JX. Tel: 01482 847332 Fax: 01482 840082 e-mail/web site: www.swiftleisure.co.uk

A MEMBER OF THE SWIFT GROUP

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