

RAPPA™



FENCING TRAILER HANDBOOK



We provide these instructions to help you get the best possible use of your trailer. To enable and ensure safe use, all users should read this document and follow the recommendations. Used correctly, and maintained to the standards in this handbook, your trailer will give you many years of safe and reliable service. If you have any questions about these instructions, or you want to fit any additional equipment to the trailer which involves welding, drilling, or any structural modifications, please contact Rappa directly.

IMPORTANT SECURITY INFORMATION

If you sell this trailer, please pass this booklet onto the new owner.

Your trailer's unique 17 digit VIN number is engraved in two places: on the trailer-plate located on the front offside chassis rail, located under the trailer body, and on the hitch-plate. Please make a note of the number below; it can be used to log your trailer on the National Caravan and Trailer Database and may be required for insurance purposes.

Type: **Fence Trailer FT75**

VIN Number: _____

Date Purchased: __ / __ / ____

Max Gross Weight: **750kg**

SAFETY

THE FOLLOWING POINTS ARE VITAL TO ENSURE SAFE TOWING OF YOUR TRAILER

- Use an approved towing bracket and coupling ball on the towing vehicle.
- Always follow any recommendations for maximum trailer weights given in the towing handbook.
- Never exceed the maximum gross weight shown on the trailer plate
- Never exceed the recommended towing speeds.
- Check tyre pressures before every journey. Correct pressures are shown on Page 5.
- Check wheel bolts after delivery, and subsequently monthly.
- Always make use of the breakaway chain.
- Always chock the wheels when the trailer is parked.
- Never exceed the maximum 75kg nose-weight for this trailer. It is advisable to distribute the load to achieve a nose-weight of between 50% and 75% of the maximum.
- When unhitching a loaded trailer, ensure the jockey wheel is securely clamped and the wheels are properly chocked.

TOWING SPEEDS

Your trailer is fitted with wheels and tyres that comply with UK regulations and a maximum speed limit of 60mph on motorways and unrestricted dual carriageways, and 50mph on other unrestricted roads.

BREAKAWAY CHAIN

The breakaway chain is designed to tether the trailer to the towing vehicle should the coupling become detached.

COUPLING INSTRUCTIONS

Whenever possible, both the trailer and towing vehicle should be on level ground.

1. Check the condition of the breakaway chain and D-shackle, and ensure the towing ball is clean.
2. Lower the jockey wheel to raise the coupling higher than the towing ball.
3. Reverse your vehicle up to the trailer so the coupling head is directly over the towing ball.
4. Attach the breakaway chain to the towing vehicle. Don't wrap the chain around the stem of the towing ball.
5. Pull the safety catch back and lift the handle on the coupling head to lower it onto the towing ball. Release the handle, ensuring the safety catch is clicked in place.
6. Test the coupling is engaged by attempting to raise it with the jockey wheel.
7. Retract the jockey wheel, taking care that the wheel is fully wound. Release the clamp and lift the stem as high as it will go, then retighten the clamp.
8. Connect the electrics and check the lights are operating correctly.

GALVANIZED FINISH

As a part of the normal ageing process galvanised surfaces form an outer layer of oxide. Exposure to road salt can change the appearance of newly galvanised surfaces. This does not affect the protective properties of the finish.

TYRES

Tyres must be maintained at the pressure indicated on the tyre wall. Under-inflation may adversely affect handling and fuel consumption, lead to premature wear or even cause over-heating and rupture.

Tyre size is: 185/70 R13 N

Pressure range is: 30psi to 40psi maximum, dependent on weight of load.

TORQUE SETTINGS

Wheel Nut	4 x M12	88Nm	9kgm	19mm
Drive Sprocket	4 x M10	50Nm	5kgm	17mm
Coupling Device	2 x M12	88Nm	9kgm	19mm
Axle Fixing	4 x M12	88Nm	9kgm	19mm

SPARE PARTS



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PT110	Hitch Bradley DL (Trailer)
PT12	Wheel Spocket 52 Tooth (Trailer)
PT131	Hub 4 Stud 12mm on 5.5 with bearing (Trailer)
PT132	Castellated Nut for Hub
PT141	Wheel Stud 12mm (Trailer)
PT161	Wheel Bearings Set 1 - 1/2 " (Trailer)
PT171	Extention Wheel Nut 85mm
PT181	Wheel Nuts 12mm (Trailer)
PT210	Number Plate Light TA Rubber
PT211	Rear Light Cluster NS LED-TA (Trailer)
PT212	Rear Light Cluster OS LED-TA (Trailer)
PT213	Front Light & Reflector Stalk NS LED - TA (Trailer)
PT214	Front Light & Reflector Stalk OS LED - TA (Trailer)

PT215	Orange Side Reflector 60mm - TA (Trailer)
PT216	Rear Lighting Board
PT20	Sprocket Cover (Trailer)
PT22	Anti Luce Pin (Trailer)
PT24	Hub Cap (Trailer)
PT29	Jockey Wheel (Trailer)
PT31	Tail Gate with Ramps (Trailer)
PT312	Trailer Hinge Pin
PT41	Drive Chain 1/2" x 5/16" (Trailer)
PT71	Wheel (4 Stud) and Tyre (185/60 x 13) (Trailer)
PT81	Mudguard Nearside (Trailer)
PT82	Mudguard Offside (Trailer)
PT9	Trailer Floor

To order spare parts visit www.rappa.co.uk or call us on 01264 810665.



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