

# RAPPA™



## HANDBOOK SERIES 10 MOBILE YARD



**Type:** Series 10 Mobile Yard LW75

**VIN Number:**

**Date Purchased:**

**Max Gross Weight:** 750kg

**This handbook contains important safety and maintenance information. Please read carefully before use.**

## TECHNICAL

### TORQUE SETTINGS

Wheel nuts	88nM
Axle retaining nuts	88nM
Hitch nuts	88nM

### TYRE DETAILS

Size	185/70 R13
Pressure	30psi/2.1bar

### WEIGHTS

#### MAXIMUM PERMISSABLE

Trailer	750kg
Hitch	75kg

### DIMENSIONS

Wheelbase	2305mm
Length	3920 mm
Width	1895 mm

### Tip:

Clean your mobile yard. It sounds simple but is often forgotten. Cleaning your yard not only reduces any bio-security hazard but allows you to carefully inspect it and deal with any potential problems before they arise or more importantly before you are using your yard.

# SAFETY CHECKS

Before towing check the towing vehicle has the capacity to tow the trailer and that it is fitted with an approved towing bracket and electrical system. Every time you use your trailer:

## DO:

- Use the breakaway chain attached to the vehicle not the tow ball.
- Check the wheel nuts.
- Check tyre pressures.
- Check for tyre damage.
- Check safety pins in Wheel Arms and tether on the Draw bar are fitted.
- Check lights are working correctly and the safety pins are in position.
- Check the correct number plate is fitted.
- Check load is evenly distributed and secure.
- Ensure the mobile yard is level when coupled to towing vehicle.
- Use wheel chocks when mobile yard is not attached to the vehicle.

## DON'T:

- Overload your mobile yard.
- Allow people to ride in the yard.
- Exceed the permitted nose weight of 75kg.

## Tip:

Unfortunately many mobile yards are stolen because they have been left in a field.

Make a note of the VIN number and pass it to your insurance company.

Consider marking your yard with "Smart Water" such as Selecta DNA Liquid.

By doing these two things you may deter thieves and aid recovery of your yard, if the worst does happen.

# CLIPS AND TETHERS

## D SHACKLE



- A.** Connect the breakaway chain to the vehicle. 8mm shackle.  
**Essential to safety.**
- B.** Attach the suspension spring to chain. One clip for each spring.
- C.** Attach chain to the winch bridge. One clip for each chain.

## CARABINER TETHER



- E.** Connects cross bar to wheel arm upright. One clip for each side.
- F.** Secure draw bar to front yard using the draw bar pins. One clip for each pin.

## WHEEL ARM RETENTION PIN AND TETHER



- D.** Lock the wheel arm to the axle. One clip for each wheel.  
**Essential to safety.**

## WINCH BRIDGE FIXING PIN



- G.** Fixes winch bridge in place. One clip for each side.

## REAR LIGHTING BOARD RETENTION R CLIP



### Tip:

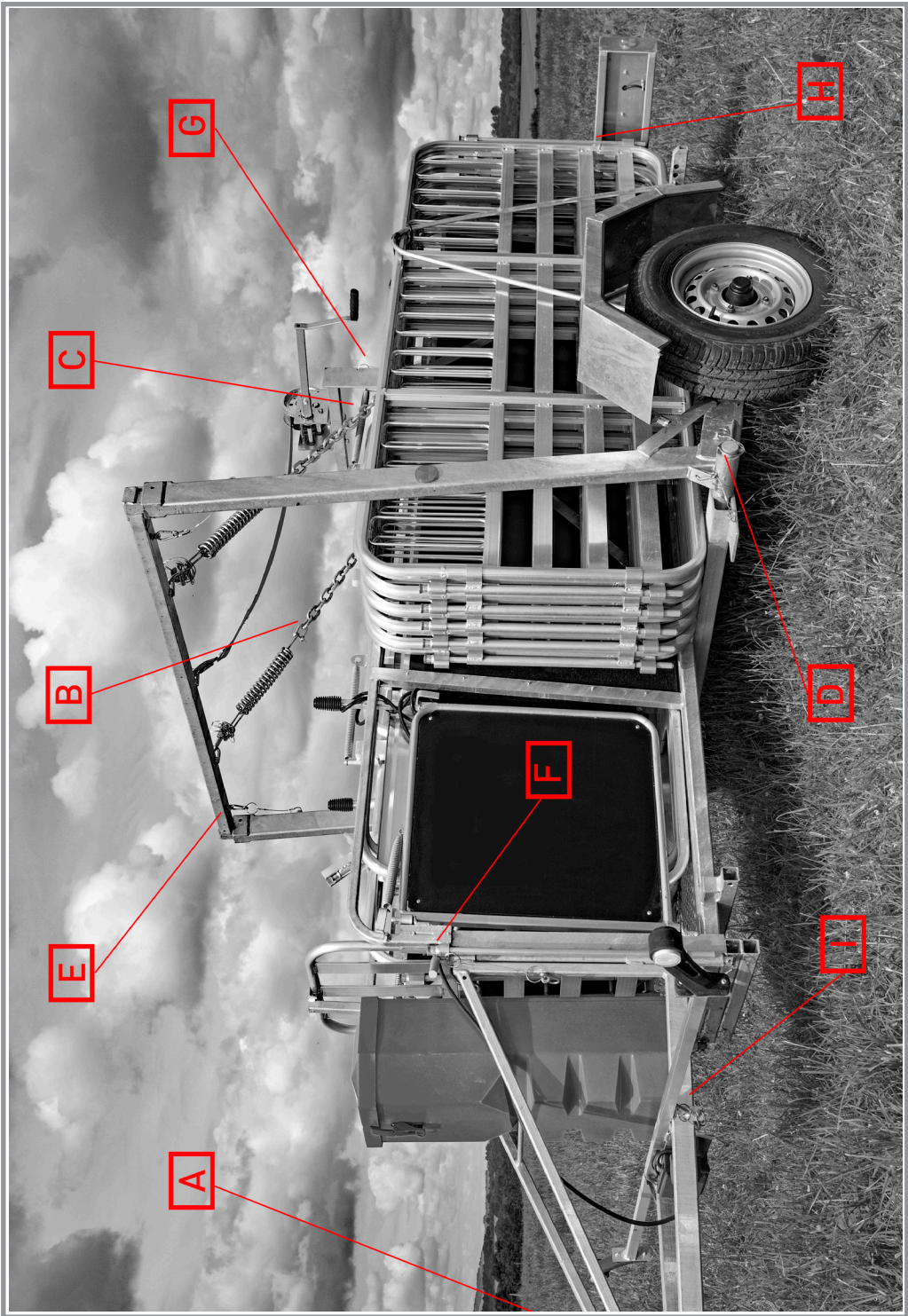
We recommend changing the suspension springs every 12 months or 10,000 miles.

- H.** Fit light board to rear or yard. One clip for each side.  
**Essential to safety.**

## FRONT LIGHT BOARD RETENTION PIN



- I.** Fit front light board to yard. One for each side.  
**Essential to safety.**



A

E

B

C

G

H

D

F

G

# OPERATION

## COUPLING

Requirement is a 50mm ball on the towing vehicle.

## LOADING

The load must be evenly distributed within the yard base for balance on the single axle. The maximum permissible nose weight is 75kg.

# REGISTRATION

If you resell this mobile yard or have purchased it from anyone other than ourselves, please advise us by giving the yard VIN number details as this will help us and the police reduce trailer theft. The VIN plate is located on the front of the yard below the front Drop In Gate.

# MAINTENANCE

These checks may sound excessive but our Mobile Yards are designed to be used both on and off-road and live in a harsh environment. Regular checks and maintenance will increase the life and safety of your yard.

## DAILY

- Check tyres for damage and pressure
- Check lights are functioning properly
- Check road-worthiness of trailer
- Check hitch connection
- Check Wheel Arm pins are fitted and working correctly
- Check Suspension springs are

not worn

- Check the red strop for wear
- Check the black gate straps for wear

## FIRST 100 MILES

- Re-torque nuts and bolts on wheel, axle and hitch
- Check wheel hubs and adjust if necessary



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