



CABLE REEL TRAILER

RT1235-80

OPERATOR'S MANUAL



OPERATOR'S MANUAL

SWEETWATER METAL PRODUCTS • RT1235-80

CABLE REEL TRAILER

Read and understand this manual before operating or servicing the equipment.



OPERATOR'S MANUAL

RT1235-80 cable reel trailer • reference sections and page numbers

Safety Alerts	1
General Safety	2
Tire Safety	3
Warning	4
Maintenance	5
Specifications	6
Warranty Sheet	7

DOCUMENT

RT1235-80 OPERATOR'S MANUAL

Safety Alerts

This hazard alert sign  appears in this manual. When you see this sign, carefully read what it says. **YOUR SAFETY IS AT STAKE.**

You will see the hazard alert sign with these words: **DANGER, WARNING, and CAUTION.**



Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



Indicates a hazardous situation which, if not avoided, may result in minor or moderate injury.

In this manual you should look for two other words: **NOTICE** and **IMPORTANT.**

NOTICE: can keep you from doing something that might damage the machine or someone's property. It may also be used to alert against unsafe practices.

IMPORTANT: can help you do a better job or make your job easier in some way.

Read and Understand

Do not operate this equipment until you have carefully read, and understand the "Safety" and "Operation" sections of this manual, and all other equipment manuals that will be used with it.

Your safety and the safety of others depends upon care and judgment in the operation of this equipment.

Follow all applicable federal, state, local, and industry specific regulations.

We cannot anticipate every possible circumstance that might involve a potential hazard. The warnings in this manual and on the machine are therefore not all inclusive. You must satisfy yourself that a procedure, tool, work method, or operating technique is safe for you and others. You should also ensure that the machine will not be damaged or made unsafe by the method of operation or maintenance you choose.



General Safety

Safety is important. Report anything unusual that you notice during set up or operation.

LISTEN for thumps, bumps, rattles, squeals, air leaks, or unusual sounds.

SMELL odors like burning insulation, hot metal, burning rubber, hot oil, or natural gas.

FEEL any changes in the way the equipment operates.

SEE problems with wiring and cables, hydraulic connections, or other equipment.

REPORT anything you see, feel, smell, or hear that is different from what you expect, or that you think may be unsafe.



Wear Safety Equipment

Wear a hard hat, safety shoes, safety glasses, and other applicable personal protective equipment.

Remove jewelry and rings, and do not wear loose-fitting clothing or long hair that could catch on controls or moving machinery.

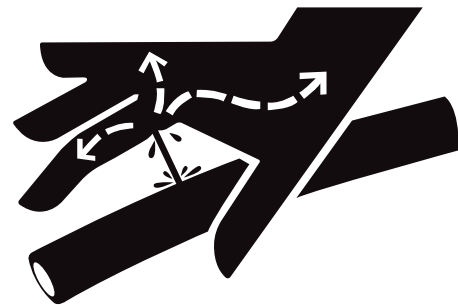


Units With Hydraulics

Although the hydraulic pressures in this machine are low compared to some hydraulically operated equipment, it is important to remember that a sudden hydraulic oil leak can cause serious injury, or even be fatal if the pressure is high enough.

⚠️ WARNING

Escaping fluid under pressure can penetrate the skin causing serious injury. Keep hands and body away from pinholes which eject fluid under pressure. Use a piece of cardboard or paper to search for leaks. If any fluid is injected into the skin, it must be immediately removed by a doctor familiar with this type of injury.

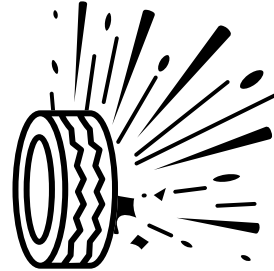


NOTICE: Wear safety glasses, and keep face clear of area when bleeding air from hydraulic system to avoid spraying oil into eyes.

Have Tires Properly Serviced

⚠ WARNING

Failure to follow proper procedures when mounting a tire on a wheel or rim can produce an explosion which may result in serious injury or death. Have tires mounted by someone that is experienced, and has the proper equipment to perform the job safely.



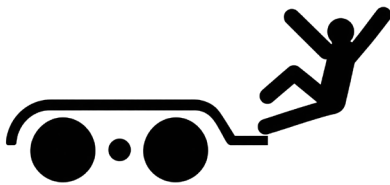
Check air pressure (75 PSI cold)



WARNING

RT1235-80 • CABLE REEL TRAILER

Trailer must be hitched to vehicle when loading or unloading. Adjust tongue coupler to keep trailer level with the ground, when hitched to a vehicle.



**NO STEPPING ON TRAILER.
SERIOUS INJURY OR DEATH
COULD RESULT.**



**Reel Bar Safety Pins
must be installed at all
times except for loading
and unloading.**

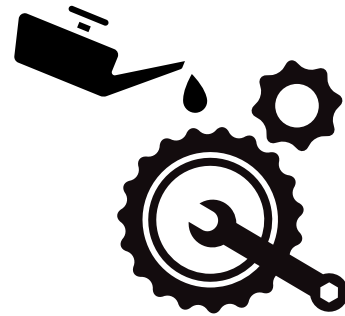


Preventative Maintenance

To insure optimum performance, the machine must be kept clean and well maintained.

With reasonable care, this machine will give years of service. Therefore, it is important that a regular schedule of preventive maintenance be kept.

Store machine inside, out of the weather, whenever possible.



Washing the Machine

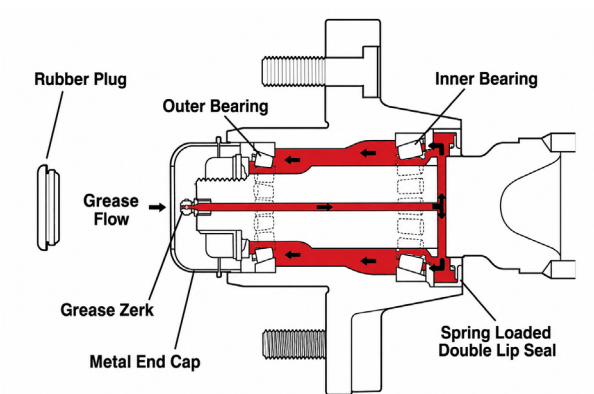
An important factor in the service life of this machine is cleanliness. The machine should be cleaned with soap and water as needed.

When exposed to dust and mud in a field location, the machine should be washed at the end of each days work.



Lubrication

Check axle ends for grease.
Follow manufacturer's recommendations.





ENGINEERED TO HANDLE THE LOAD.

A clean industrial presentation with a strong product-first hierarchy.

DIMENSIONS + CAPACITY

MODEL	RT1235-80
GVWR	3,500 lbs.
EMPTY WEIGHT	1,150 lbs.
CARRYING CAPACITY	2,750 lbs.
OVERALL LENGTH	11 ft. 5 in.
OVERALL WIDTH	89 in.
OVERALL HEIGHT	67 in.
MAX REEL DIAMETER	80 in.
MIN REEL WIDTH	60 in.

RUNNING GEAR + FRAME

BRAKES	Electric Brakes - Optional
TIRES	ST205/75R14 LRD
WHEELS	14 x 6, 5 Bolt Mod
MAIN FRAME	4 in. x 2 in. x 3/16 in. Tubing
TONGUE	Adjustable Pintle Eye
FENDERS	12 ga.

ELECTRICAL + SAFETY

PLUG	7 RV Molded Plug
WIRING	Enclosed in Tube with Junction Box
LIGHTS	Protected Standard LED
CHAINS	5/16 in. with Slip Hook & Safety Latch
BREAKAWAY	Battery, Battery Box and Switch - Optional
DECALS	Warning Decals and Reflective Tape
FINISH	Industrial Urethane Yellow

INCLUDED ACCESSORIES

TOOLBOX

Sweetwater Metal Products “Limited One (1) Year Warranty”

Sweetwater Metal Products – Sweetwater, TN 37874-3055, provides the following limited one (1) year warranty on products manufactured by it to the purchaser of such products and to any person to whom such product is transferred during the duration of this warranty.

The warrantor's obligation shall be limited to repairing or replacing at the factory in Sweetwater, TN 37874, any part or parts which shall within the one (1) year period hereinafter specified be returned to it with transportation prepaid and which upon examination by Sweetwater Metal Products shows to have been defective. This warranty shall not apply if:

- (A) The product has been altered, repaired or modified outside the warrantor's factory in any way that would adversely affect its operation.
- (B) The product has been subjected to misuse or damage while in the possession of the purchaser or any person to whom the product was transferred by the purchaser or was installed or operated other than in accordance with the manufacturer's operating instructions.
- (C) The product was used with accessories not recommended by Sweetwater Metal Products or for loads in excess of those listed as rated for the product.

The one (1) year limited warranty period shall commence with the date the product is sold to the purchaser by the dealer or, if this date cannot be established, the date the product was sold by Sweetwater Metal Products.

The implied warranties of merchantability and fitness for particular purpose are limited to the duration of this warranty – one (1) year – after said one (1) year, Sweetwater Metal Products expressly disclaims any warranty of merchantability or fitness for any particular purpose.

Purchase or other acceptance of the product by the claimant shall be on the condition and agreement that Sweetwater Metal Products shall not be liable for incidental or consequential damages of any kind.

Sweetwater Metal Products shall not be liable for paint damage due to rock chipping.

Tires are not included under the one (1) year warranty and should the purchaser find them unsatisfactory, should make a claim directly to the tire manufacturer.

To make a claim under this warranty, write directly to Sweetwater Metal Products – 127 Industrial Park Rd – Sweetwater, TN 37874-3055, identifying the product and giving its location. Return instructions will be provided by the company. Sweetwater Metal Products will make its best efforts to repair or replace the products, if found to be defective within the terms of this warranty, within sixty (60) days after return of the product to the company.

In order to validate warranty, fill out the accompanying warranty registration card and return with ten (10) days from the date of purchase.