1. **Double Cover Assembly Parts List**

- A: Canister and rolled cover
- B: Lower Rails
- C: Rail End Caps, Cab End
- D: Main Rails
- E: Corner Plates
- F: Stop Bracket
- G: Rail Clamps
- H: Rail Clamps with adjustment
- I: Tail Clamps (Vehicle specific)
- J: Latch Palls
- K: Rail End Caps, Tail End
- L: Gas Struts
- M: Drain Hoses
- N: Foam Tape

For assembly, place the cover and parts on a large, flat surface. Slide the lower rail onto the three canister tabs, both sides.

The rail should be flush with the front of the canister. Tighten the first canister tabs screws, both sides.

With two people, rotate the cover assembly vertical. Then, rotate the cover spiral out. Tighten the second two canister tab screws.
Slide the cab end cap onto the canister housing bracket. Insert and tighten the two screws. Both sides.

Slide the top rail onto the assembly. Note where the bracket and wheel bearings slide into the rail.

When sliding the rail, make sure these tabs remain inside the rail.

Install the corner plates with five screws each.

With two people, rotate the cover spiral back into the canister. Bring the assembly vertical.

* T-20 Torx 35 In lbs

* T-30 Torx 60 In lbs
With two people rotate the assembly flat and upside down. Rotate the canister open. Tighten the three mounting screws on both sides.

Slide each of the stop bracket slide tabs into the rail.

Slide the stops forward up to the cover spiral flanges, and tighten.

The bottom rail is shown as a dotted line to better show the seals that are underneath

For better sealing, ensure that the corner flap seals overlap the rail flap seals.

Rotate the canister and rail section to open access to the slotted opening section of the top rail. Slide each of the stop bracket slide tabs into the rail.

Pull the cover closed.
Disassemble the clamps and slide the main clamp bracket into the bottom rail.

Lift the lower rails and canister while opening the assist arm, slide the two slide blocks into the rail. After the assist arms are inserted, insert the bumper clamps, both sides. When closing, slide the assist arm forward.

All installations use a standard clamp at the front / cab end.

Long beds and Chevy trucks use a standard clamp centered in the rail.

All installations, except Chevy trucks use a bumper clamp at the back / tail end. This is installed after the assist arm (step 16)

For Chevy trucks leave it empty.

Slide the assist arms to the dimension shown. The stop should sit flat on the rail when closed. Tighten the four fasteners.

For Chevrolet trucks only, proceed from here to a special section on Page 8.
Slide the latch palls and brackets, both sides, into the bottom rail. Align the palls with the latch mechanisms. Tighten the brackets.

Slide the tail end caps, both sides, into the top rail. Align the tabs with the rail. Tighten the end cap screws.

Apply foam tape along the width of the truck's bulkhead.

Apply foam tape along the entire length of the bottom of the rail, both sides.

Apply foam tape along the entire width of the canister flange on the cab end.

Prior to installing the cover, 2 drain hose paths will have to be identified, or drilled. 3/4” diameter holes are required.

With two people lift the cover onto the truck. First setting the canister edge onto the bulkhead seal.

The cover will close to be approximately 1/4” from the tailgate.
Hand activate and unlatch both cover latches at the same time, raise the cover to install both struts by snapping each end to the hinge pivots.

**Position the clamp halves.**

All installations use a standard clamp at the front / cab end as far forward as possible.

Long beds and Chevy trucks use a standard clamp centered in the rail.

All installations (except Chevy and Tacoma trucks) use a bumper clamp at the back / tail end. Placed as far back as possible. For Chevy/Tacoma trucks leave it empty.

Reassemble the clamps with the jaw half positioned behind the truck bed rail.

Position the clamp jaws as high and snug behind the truck bed rail as possible. Tighten the clamp bolts.

*For Chevrolet trucks only, proceed from here to a special section on Page 8.*

13mm socket or wrench
120 In lbs
Slide the drain hose connections into each of the holes in the bottom of the canister.
Route the hoses though the prescribed holes.

To lift the cover open, rotate the top handle. Rotate the top handle cover to access the key lock.
To slide the cover open, pull on the handle underneath.
Use the strap to close the cover down.
## INSTALLATION INSTRUCTIONS

**A.R.E. DOUBLECOVER**

### 17a

Remove the slide block and screw from the special tail bracket. Insert one into the lower rail, one for each side.

* Return to step 18.

### 27a

Remove the bed plug, insert the expanding bolt into the bed opening. Utilize the slide block installed in step 17a to attach the special bracket. One bracket for each side.

When tightening the bracket screws, push down and in on the rail assembly.

* Return to step 28.

---

### WARRANTY AND CARE INSTRUCTIONS

All A.R.E. DoubleCover Units are covered for a period of five (5) years against structural or manufacturing defects. This warranty applies to the unit body, which includes the entire frame, retractable surface, and box housing for the retractable surface.

All other hardware will be covered under standard A.R.E. truck cover warranties:

- For the original purchaser, the lock cylinder and lock housing are warranted for three (3) years from your retail date of purchase against failure due to defects in material and workmanship.
- Gas props used to assist in opening are covered under a five (5) year limited warranty against failure due to loss of pressure. This warranty does not cover damage due to misuse or neglect. Never wipe the shaft of the props with anything other than a dry soft cloth. Regular operation of the props will actually increase the life by lubricating the seals and shafts.

Other hardware and the battery light are warranted for one (1) year from your purchase date from an authorized A.R.E. retailer, from failure due to defects in material or workmanship. Also covered for one (1) year are all seals, brackets, and locking hardware.

### EXCLUSIONS

Not covered under this warranty is structural failure due to neglect, alterations, addition of equipment, abuse, accident, off-road driving, use in competitive racing, vibrations from worn or altered truck suspensions or sound equipment, or acts of nature including but not limited to tornados, hurricanes, hail, and earthquakes.

If a known problem exists with an A.R.E. product, it is the owner’s responsibility to immediately bring the issue to the attention of an authorized A.R.E. Dealer or Retailer. Failure to do so could result in additional, more severe problems and constitutes (but is not limited to) neglect, which is not covered.

Consequential damage or loss due to the installation, use, misuse, abuse or neglect is the sole responsibility of the truck owner and operator. Wear to your truck’s bed rail caps is normal and is expected with the installation of this product, and is the sole responsibility of the truck owner. Precautions should be taken by the truck owner to prevent corrosion. A.R.E. shall not be held liable for any consequential loss or damages arising from the purchase, installation or use of this product. No implied warranty or fitness for a particular purpose, if any, shall extend for a longer duration than the terms of this written warranty.

In some cases you may be charged labor by the A.R.E. Dealer performing the service, if the product was purchased through a different retail outlet.

---

### WARRANTY CLAIMS

In the event of a warranted product failure it is A.R.E.’s discretion to repair or replace the defective part(s). Personal identification along with proof of purchase and ownership of the original truck and A.R.E. product are required for all warranty claims.

Register your A.R.E. product! Be sure to register at www.4are.com/register within one month of the date of purchase. Registration also qualifies you to receive future premiums and new product information.

### CARE AND MAINTENANCE INSTRUCTIONS

- **When washing use a soft non-colored cloth or sponge, fresh cool water in the summer and warm water in the winter.** For heavily soiled surfaces use a mild liquid soap specially designed for automobiles.
- **Do not use aggressive cleaning agents such as strong organic solvent or strongly alkaline detergent.**
- **Brush off snow and ice. Do not use a scraper on the DoubleCover.**
- **Lubricate all locks and moving locking parts with lithium grease. Lithium-based spray lubricants are well suited to this application and will not attract dirt and grime buildup. Do not use penetrating oils in the lock cylinders unless you follow up with lithium grease.**
- **Do not use any lubricants or solvent cleaners on the shafts of the gas struts. If necessary, clean them with water only.**