## TEN THOUSAND GALLON TANK CAR (SCALE KIT)

(DECORATED)

TANK BODY ASSEMBLE, PAINTED AND LETTERED; CAR DECK (3); STEPS X2 (3a); TANK SADDLES X4 (3b); UNDERFRAME (4); END SILL X2 (5); COUPLER POCKET COVER X2 (6); PLACARD BOARDS X4 (7); BRAKE WHEEL (8); BRAKE STAFF (9); TRUCKS X2 (10); TRUCK MOUNTING SCREWS X2 (11); LADDERS X2 (12); HANDRAILS X2 (13); PACKAGE OF PLACARD SIGNS;

## TANK

The only thing you need to do to the tank is install the hand rails. Put the ends of the rail into the holes. Then place the wire into the notches on the five mounts. Use a small drop of ACC glue on each one.

We suggest you put a puddle of glue on a metal or plastic surface. Then using a plastic or metal tooth pick size rod with a point on the end, place a drop of glue on each mount. Set aside.

## TRUCKS

Remove the sprues and file smooth. The side frames snap together by pushing into the bolster. Do not try to take them apart because the lock end will break off! Then carefully pop the wheels in. Set aside for now.

## FRAME

After removing the sprues and filing smooth, glue the under frame (4) to the deck.(3) Make sure that the brake cylinder points toward the hand brake ind of the car.(B end) Start gluing from one end and proceed to the other end.

Use a 2-56 tap and tap the two holes for mounting the trucks. Next, mount the couplers and glue pocket cover(6) into place. Now glue the end sill (5) into place. Follow with the four steps. They go into the holes at the corner of the deck. Mount the trucks.

Now with the deck sitting upright on the trucks, install the tank saddles(3b). Then install the placard boards.(7) Mount the brake wheel and staff.

You are now ready to mount the tank to the deck. We use a clear silicone. We recommend the lexel brand, made by Sashco. Inc, Commerce City Colorado 80022. It is 100% clear. Place a little between the tank saddles. Then set the tank onto the pins and push down into the silicone.

You are now ready to put this car into revenue service on your railroad.

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