Towing and Brake System

Purchased the following items:

Roadmaster MX base plates, purchased on craigslist for a mere \$50 he also threw in the electrical interconnect bracket .
Roadmaster Falcon all-Terrain tow bar, purchased on craigslist for \$250 which included the safety cables and electrical interconnect cables.
Toyota PreRun bra, to protect the front of the truck for \$100
Ready Brake, RB-4000, supplement surge brake system, off eBay for \$350.
Ready Brake, RS-5000, Break-Away backup braking system, off eBay for hundred dollars.
Ready Brake, DL-300, Dash Brake Indicator, was included with the brake RB-4000.
Diodes, (8) 3 amp, 50 volt diodes, from Digits Key for \$10.

When we decided to purchase a truck to carry the motorcycle and various other odds and ends, we didn't need the hydraulic lift for the motorcycle any longer, also we decided to flat tow the truck we no longer needed the Kar-Kaddy either.

The 'MX base plates' were a hassle to mount, one of my neighbors in the campground help me mount them so it only took a few hours. The diodes and electrical interconnect wires for the rear lights took a bit of time, isolating the rear brake lights and signal lights and of course the taillights took most of the time. I also added a battery charging circuit so while the Motorhome is running it will also charges the truck's battery.

The Ready Brake system was fairly simple to mount, but it took a while to run a line from the rear of the Motorhome to the dashboard and mount an LED as a brake indicator. What really took the longest was running the cables from the brake pedal out to the front of the truck grill. But with that done the brake system was completed.

With the new so system intact, it's much easier towing the truck than loading the motorcycle onto the hydraulic lift, mounting the car on the Kar-Kaddy, and always worrying about the Kar-Kaddy 's clearance, etc.