

GT1R 15" Wheel - Suspension and Brake Conversion Kit

The GT1R suspension and brake conversion kit offers an affordable and reliable solution to fitting 15" wheels on the rear of the R35 GTR. This kit is 100% safe for use at high speeds without worry about the rear brakes locking up, or rotors warping with little use. This conversion also retains use of the emergency brake.

The kit comes complete with all components necessary, except 2 suspension arms, the adjustable toe and adjustable camber arms. We recommend SPL Parts components for this and we don't include them as standard because many R35 owners already have these pieces. The standard R35 SPL arms will work with this conversion.

The installation is straight forward with a few exceptions.

You'll remove the entire rear brake assembly, brake line, and suspension upright.

Swap the hub to the new supplied upright and install the upright on the car.

You're going to transfer the stock emergency brake components to the new upright. Everything except the R35 emergency brake shoes and backing plate, you'll instead install the supplied brake shoes and backing plate.

Next install the supplied brake rotor and calipers, and brake line. The adapter seals at the brake caliper with a crush washer and requires no sealant on the threads. The line will attach to this adapter, also with no thread sealant. The other end of the brake line will attach to the body clip and stock hard line just as the stock brake line did, this connection also seals with the taper and does not require any sealant. Now you can bleed the brakes following the factory bleeding procedure.

The sway bar adaptors will bolt on to the rear side of the lower shock bolt, with the U shaped part hugging the clevis of the shock to prevent rotation. The sway bar end links will attach to the other end of the shock adapter.

Lastly, align the car to you desired specs.