

INSTRUCTIONS

PART #910-319INST



Instruction sheet for the following brake kits:

REAR DISC BRAKE KIT

910-31910	910-31931	910-31934
910-31915	910-31932	910-31935
910-31920	910-31933	910-31936
910-31925		

Unpack disc brake kit and compare invoice to components received. Report any damage or missing parts immediately to Speedway Motors.

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|---------------|------------------|--------------|---------------------|
| • Jack Stands | • 4" Grinder | • Hammer | • Safety Glasses |
| • Floor Jack | • Misc. Wrenches | • Wire Brush | • Gloves |
| • Wire Brush | • Drain Pan | • Welder | • Fire Extinguisher |

RECOMMENDED TOOLS

- 1) Raise rear of vehicle and support with jack stands. Remove rear tires, brake drums and axles. Disconnect emergency brake cables (Do not cut cables if you are going to re-use with emergency brake style calipers.) and brake line. Loosen the bolts that retain the backing plate and remove.
- 2) Trial fit the brake rotor hat to ensure that it slides over the axle flange and studs. There is a wide variation in the diameter of the axle flange and center hub from manufacturers, so it may be necessary to turn these down to the proper dimensions. If so desired, replace any bearings or seals needed and re-install axles in housing. (The hat is designed to slide over the axle studs and flange. It is not recommended to mount on the back side of the axle flange.)
- 3) Bolt the rotor to the rotor hat using provided bolt kit.
- 4) Slide rotor & hat assembly over axle flange and secure with wheel nuts. (Use flat washers and thread the nuts on backwards.)
- 5) Assemble the caliper, brake pads, brake pad spacers (if needed) and caliper bracket together using the caliper slider bolts.
- 6) Set this assembly over the rotor and into the position best suited for your application. Keep in mind that the brake bleeder should be located at the top of the caliper and normally the caliper is placed at the rear of the axle. (If using the emergency brake style caliper, it must be behind the axle to hook up the cables.)
- 7) Make sure the brake pads are making proper contact with the rotor and that the caliper slider bolts are not hitting the rotor. Check the fit between the caliper bracket and axle tube for fit. If needed, modify bracket for proper fit. Tack weld in place.
- 8) Remove lug nuts and install the tire/wheel combination that you will be running on the vehicle. Check for any clearance problems between the caliper and wheel. Remember you will need a fitting for the brake line and in some cases an emergency brake cable.
- 9) If everything clears and you are satisfied with the installation, finish weld bracket and proceed to the other wheel.
- 10) Run brake lines to each caliper and bleed brakes. Connect emergency brake cables (if used) and adjust.

BRAKE INSTALLATION ALERT: The selection and installation of brake components should only be done by personnel experienced in the proper installation and operation of braking systems. The installer must use his/her own discretion to determine the suitability of the brake components and brake kits for every particular application.

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IMPORTANT

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DAMAGE CLAIMS Always inspect your package upon delivery. Inspect all packages in the presence of the delivery driver. The driver must note any damage. Ask the driver the Carrier's procedures for handling damage claims. You must hold the original box, packing material and damaged merchandise for inspection or the carrier will not honor the claim. Notify Speedway Motors customer service department for instructions on returning damaged goods. Speedway is not responsible if no notification is given within 5 days of receipt.

SHORTAGES Always check the contents of your delivery to insure all the parts that you ordered were received. Please read the invoice. Double check all packing materials, small items may be wrapped inside with these products. Shortages may occur from damage to the box, so save all packing materials. Inspect the box for holes that would allow parts to fall out. If you are missing any item(s) be sure to check your invoice for back orders or canceled items before calling the customer service department. If Speedway has to split a shipment into multiple boxes, packages may be delivered on different days. You need to contact the customer service department within 5 days of delivery to assure the prompt replacement. Speedway Motors assumes no liability after this period.

REFUSALS All refused COD customers will be billed a 15% restocking charge plus freight to and from the destination! If you have questions please contact Speedway's customer service department.

WARRANTY CLAIMS If an item has a manufacturer's warranty as being free from defects we will exchange only. If the item has been used and you are requesting warranty work, this may take up to 30 days as warranty work is done by the manufacturer NOT Speedway Motors. If you have any questions please contact customer service.

RETURNS Speedway wants you to be satisfied with your purchase. If within 30 days after you receive your shipment you are not satisfied, you may return the item for refund or exchange. All exchanged or returned merchandise must be in original factory condition with no modifications or alterations. Returned merchandise must include all packaging materials, warranty cards, manuals, and accessories. If the items being returned need to be repackaged there will be a re-packing charge. Re-pack the item in a sturdy box and include a copy of your invoice and complete the form on the back of the invoice. You must ship orders back **PRE-PAID. WE DO NOT ACCEPT COD SHIPMENTS.** All exchanges need to have reshipping charges included. Items that are returned after 30 days are subject to 15% restocking charges. All fiberglass returned will have 15% restocking charge. No returns on electrical parts, video tapes, and books. Absolutely no returns on special order or close out merchandise.

FREE CATALOGS Speedway Motors offers FREE catalogs for Race, Street, Sprint and Midget, Sport Compact and Pedal Car restoration.

**Some items are not legal for sale or use in California on pollution controlled motor vehicles. These items are legal in California for racing vehicles only which may never be used upon a highway.

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