

1. BRAKES, WHEELS AND TIRES

Brakes

Some modifications have been made to the standard Rabbit brake system to insure compatibility with the changed weight distribution and deceleration characteristics of the ELECTRIC BY SCT.

The power brake booster and master cylinder are replaced with a manual (non-boosted) master cylinder.

The rear brake pressure regulator is removed from the hydraulic circuit and the rear brake assemblies are replaced with larger units from the VW Dasher model.

All the parts involved in the brake modifications are available from VW dealers.

Brake system diagnosis and repair procedures are outlined in the official VW repair manual.

Wheels and Tires

The SCT Electrics are equipped with 5J x 13 rims. These are the optional rims available from VW dealers. Should it be necessary to replace a rim, do not substitute the standard 4-1/2J x 13 rim. *

The tires used on the ELECTRIC BY SCT sedan must be 175/70 x 13 steel radials. The tires used on the pickup truck must be P205/70R13 steel radials. *

Tire inflation pressures are 32 PSI front and 36 PSI rear.

Service procedures for wheels and tires are outlined in the official VW service manual.

* Note: A few '1980 model sedans were equipped with 4-1/2 J x 13 rims and 155SR13 Michelin tires. This was made possible due to the high load capability of the Michelin tires. When it becomes necessary to replace a tire on one of these vehicles, only steel radial tires of a load rating equivalent to that of the Michelins may be used.