

SECTION 1

GENERAL INFORMATION

The 1964 Corvair and Corvair 95 model identification is shown in the chart below.

MODEL IDENTIFICATION

Series	Model Designation	Description
500	527	2 Door Coupe, 5 Passenger
700	769	4 Door Sedan, 6 Passenger
900 (MONZA)	927	2 Door Coupe, 4 Passenger
	967	2 Door Convertible, 4 Passenger
	969	4 Door Sedan, 5 Passenger
600 (MONZA SPYDER)	627	2 Door Coupe, 4 Passenger
R-12	R-1206 Deluxe*	4 Door Sports Wagon, 6 Passenger (Greenbrier)
	R-1254	Pickup (Rampside)
	R-1205	Panel (Corvan)

*Custom equipment available as an option.

Engine Data

Type	6 Cylinder Horizontally Opposed- Air Cooled
Bore	3.438
Stroke	2.94
Cubic Inch Displacement	164
Compression Ratio	
Turbo-Air	8.25:1
Superturbo-Air	9.25:1
Turbo Charged	8.0:1
Horsepower	
Turbo-Air	95
Super Turbo-Air	110
Turbo Charged	150
Torque	
Turbo-Air	154 @ 2400
Super Turbo-Air	160 @ 2600
Turbo Charged	232 @ 3200

UNIT AND SERIAL NUMBER LOCATIONS

Powerglide transmission serial number is located at the bottom of the oil pan as shown in Figure 1.

The serial number identification tag has been revised, as shown in Figure 2, to provide a space for dealer delivery date.

SELECTION OF GASOLINE

The Corvair Turbo-Air six cylinder engine is designed to deliver peak performance on what is designated as Regular grade gasoline in the United States and Canada.

The Spyder model and all Corvairs equipped with the Super Turbo-Air engine are designed to operate most efficiently on Premium gasoline.

Regular gasoline may vary in octane between manufacturers or between different sections of the country. If unfavorable performance is encountered because of either or both of these factors, dealer adjustment of ignition timing will restore the vehicle to normal operation.

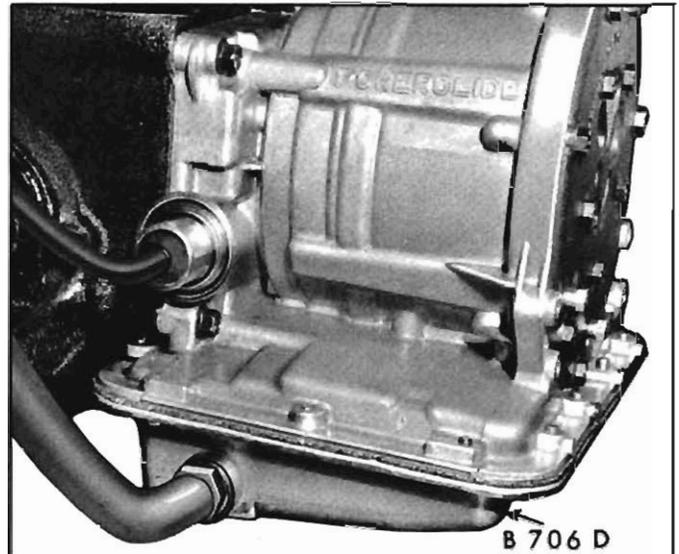


Fig. 1-1—Powerglide Transmission Serial Number

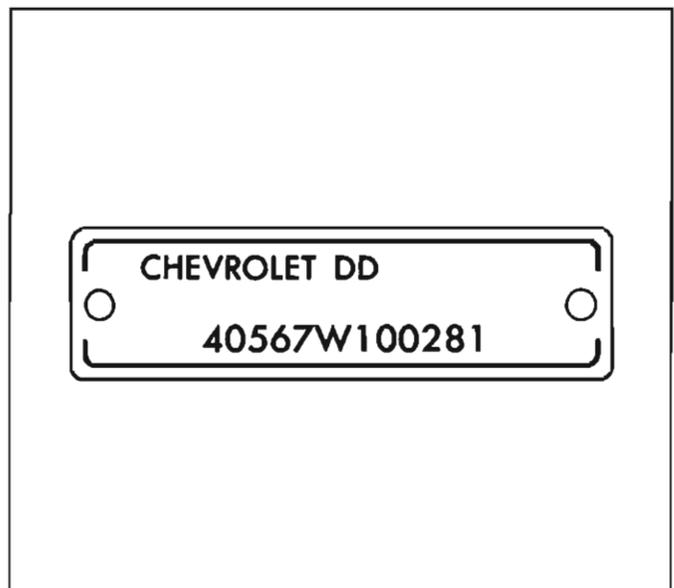


Fig. 1-2—Vehicle Serial Number Tag