



## **CAST IRON POWERGLIDE VALVE BODY TO BELL HOUSING GASKET IDENTIFICATION**

There have been several requests for identification of the valve body to bell housing gaskets on the Cast Iron Powerglide transmission. The Cast Iron Powerglide transmission first appeared in the 1950 Chevrolet vehicles and were used up through the 1962 model year with five different valve body to bell housing gaskets used during that period of time and are as follows:

***Figure One:***

This valve body to bell housing gasket was used only on 1950 through 1952 model vehicles.

***Figure Two:***

This valve body to bell housing gasket was used only on 1953-1954 6 Cylinder Passenger and 1953-1955 Corvette 6 cylinder models.

***Figure Three:***

This valve body to bell housing gasket was used only on 1956 Passenger and Corvette 6 cylinder.

***Figure Four:***

This valve body to bell housing gasket was used only on 1955-1957 Passenger and Corvette 8 Cyl. models, and 1957 Passenger and Corvette 6 cylinder models.

***Figure Five:***

This valve body to bell housing gasket was used only on 1958-1962 Passenger and Corvette vehicles, both 6 and 8 cylinder models. When this gasket first came in 1958, it had a rounded corner, in the location that we have marked "Square" Corner in Figure 5. The "Square Corner gasket has one less hole in it than the rounded corner gasket and will retro fit back to 1958. The rounded corner gasket will most likely not be found today, but cannot be used on 1959 forward models, as the additional hole could cause a loss of pressure in Reverse range.

***Special Note:***

Notice that there are three different valve body to bell housing gaskets used on the 1955-1957 models, one for 1955, one for 1956 and one for 1957.

**CAST IRON POWERGLIDE  
VALVE BODY TO BELL HOUSING GASKET  
1950-1952 PASSENGER**

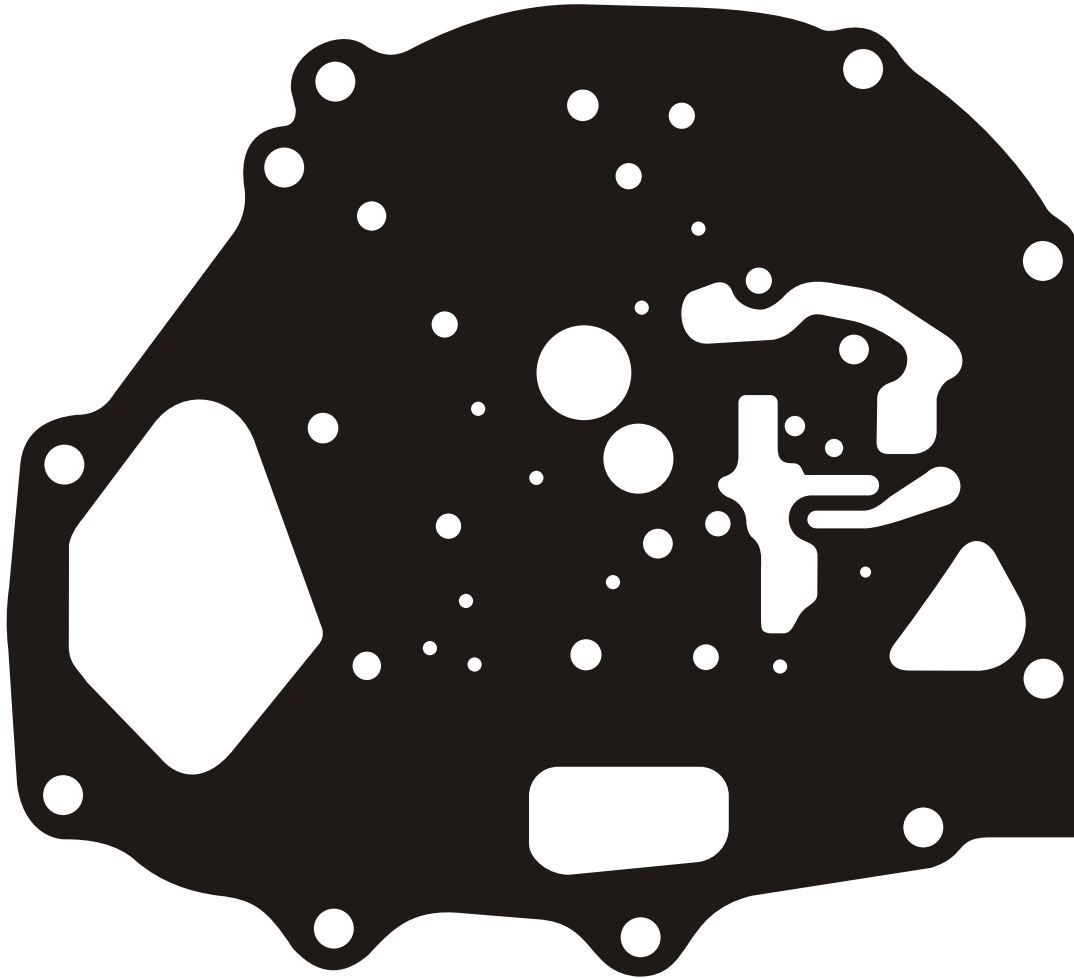


Figure 1

## **CAST IRON POWERGLIDE VALVE BODY TO BELL HOUSING GASKET**

**1953-1954 PASSENGER (6 CYL)  
1953-1955 CORVETTE (6 CYL)**

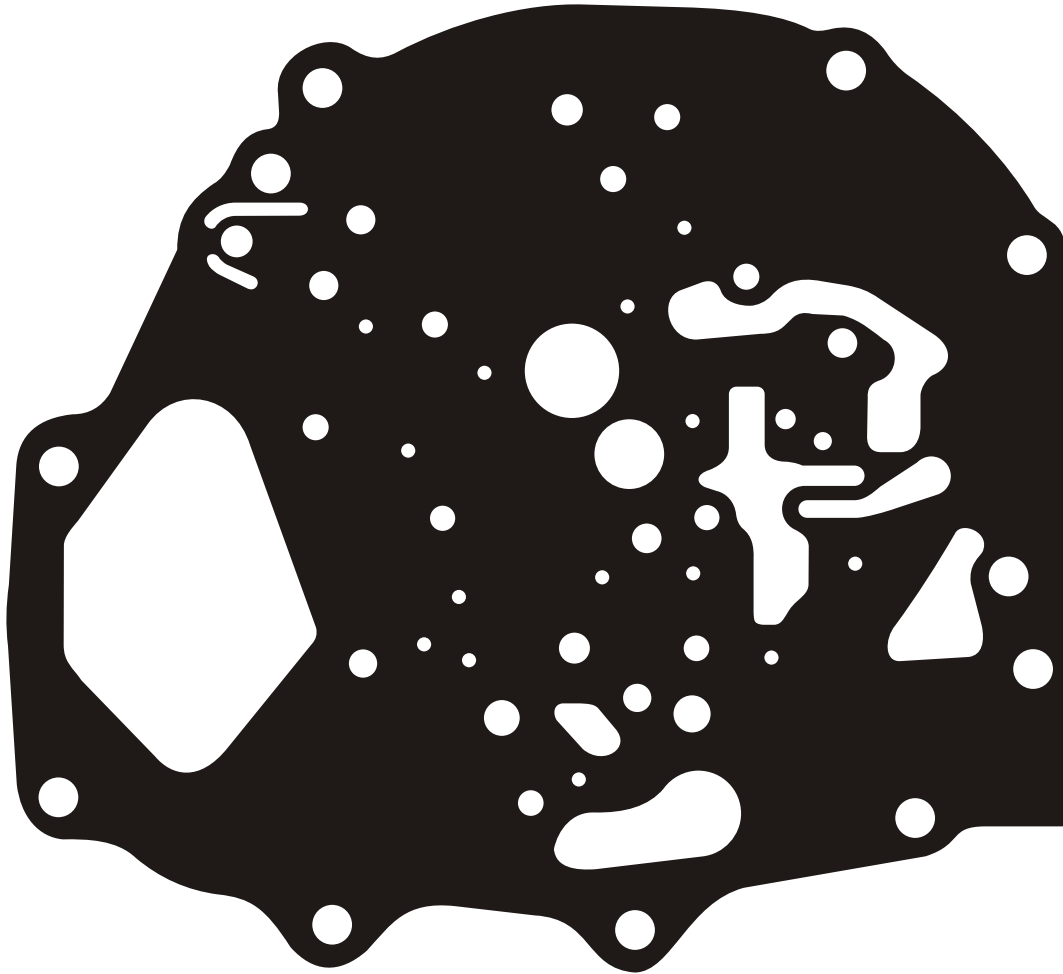


Figure 2

**CAST IRON POWERGLIDE  
VALVE BODY TO BELL HOUSING GASKET  
1956 PASSENGER AND CORVETTE (6 CYL)**

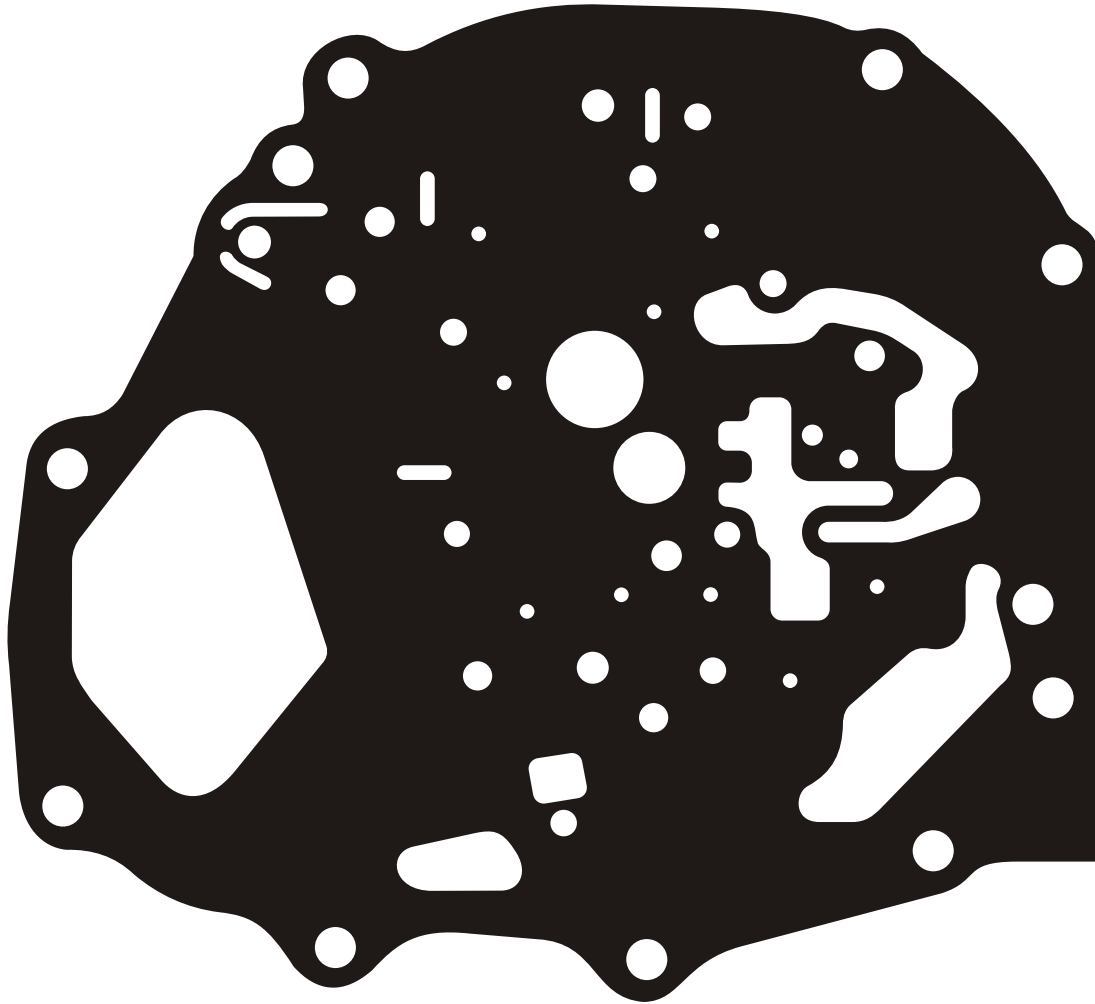


Figure 3

## **CAST IRON POWERGLIDE VALVE BODY TO BELL HOUSING GASKET**

**1955-1957 PASSENGER AND CORVETTE (8 CYL)  
AND 1957 PASSENGER AND CORVETTE (6 CYL)**

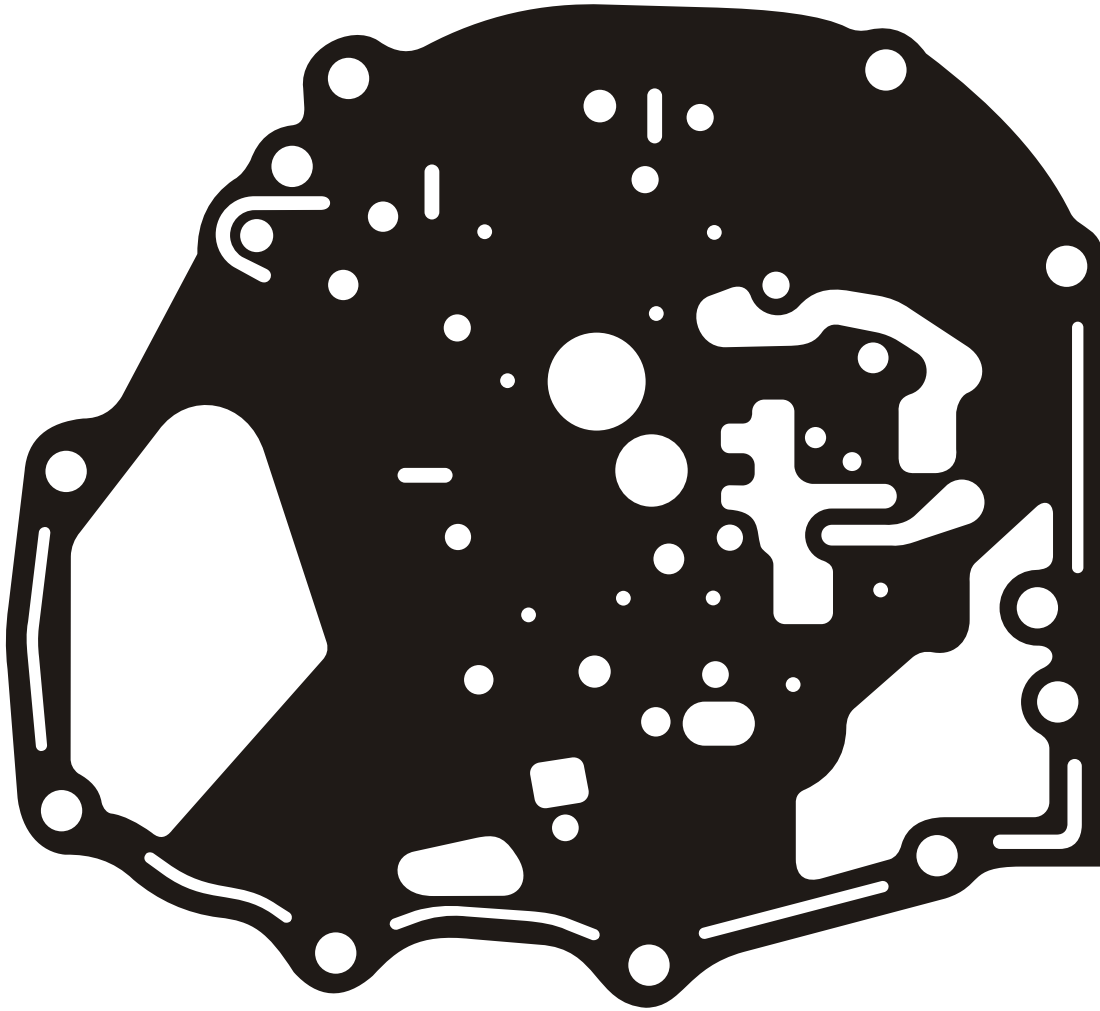


Figure 4

**CAST IRON POWERGLIDE  
VALVE BODY TO BELL HOUSING GASKET  
1958-1962 PASSENGER AND CORVETTE**

*"Square" Corner*

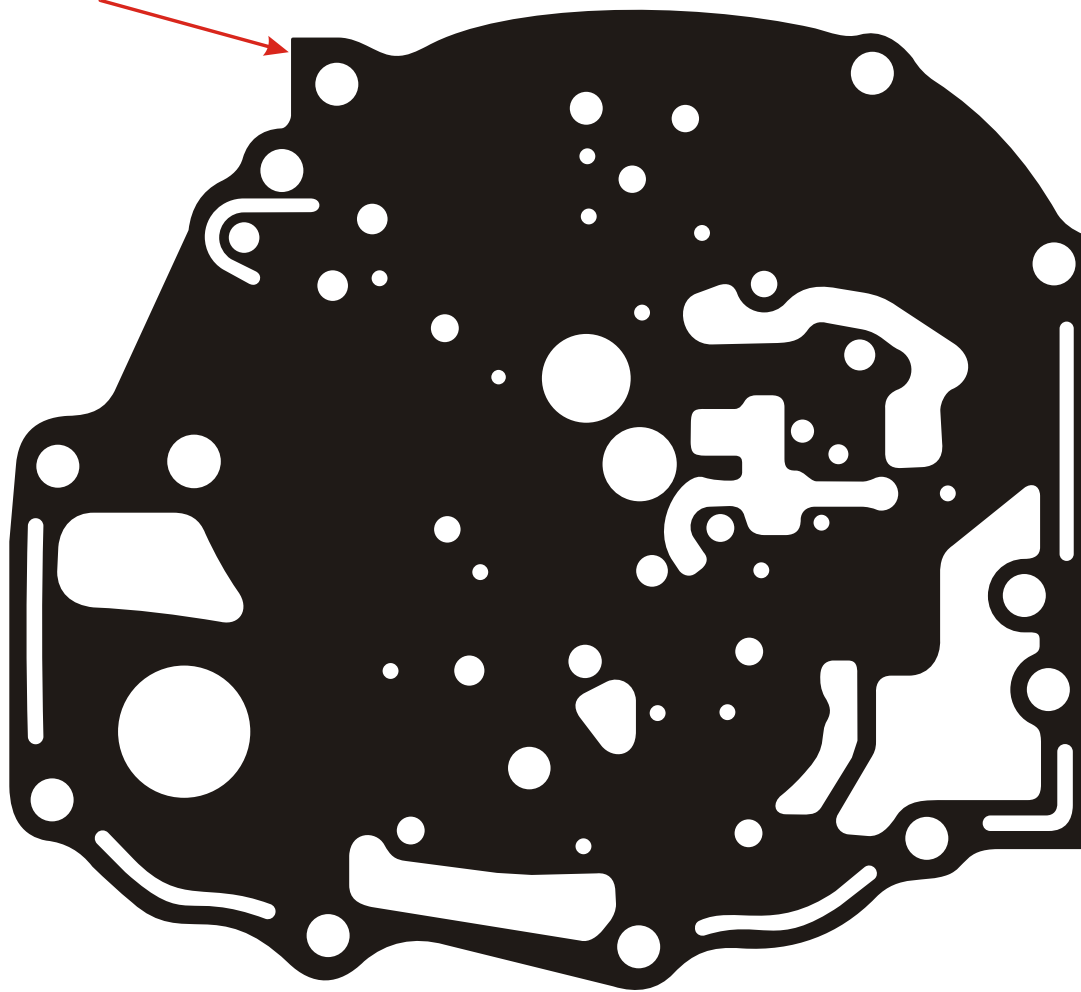


Figure 5