



Technical Service Information

SUBARU LINEARTRONIC CVT TORQUE CONVERTER CHANGE

CHANGE: The newly designed Subaru Lineartronic Torque Converter has had the torque converter to starter ring gear weld bead reenforced with longer weld area as seen in figure 1. The weld bead length has gone from .157" x 1.118" to 1.57" (4x30 to 40mm) on the previous design torque converter to .314"x 3.54" to 3.94" (8x90 to 100mm) on the newly designed torque converter also seen in figure 1.

REASON: To address a squeaking type noise when the engine is cranking.

PARTS AFFECTED:

The torque converter.

INTERCHANGEABILITY:

Although both design level torque converters will interchange, it is recommended to use the newly designed torque converter to eliminate the noise complaint.

SERVICE INFORMATION:

Newly Designed Torque Converter.....31100AB353

SUBARU CVT TORQUE CONVERTER CHANGE

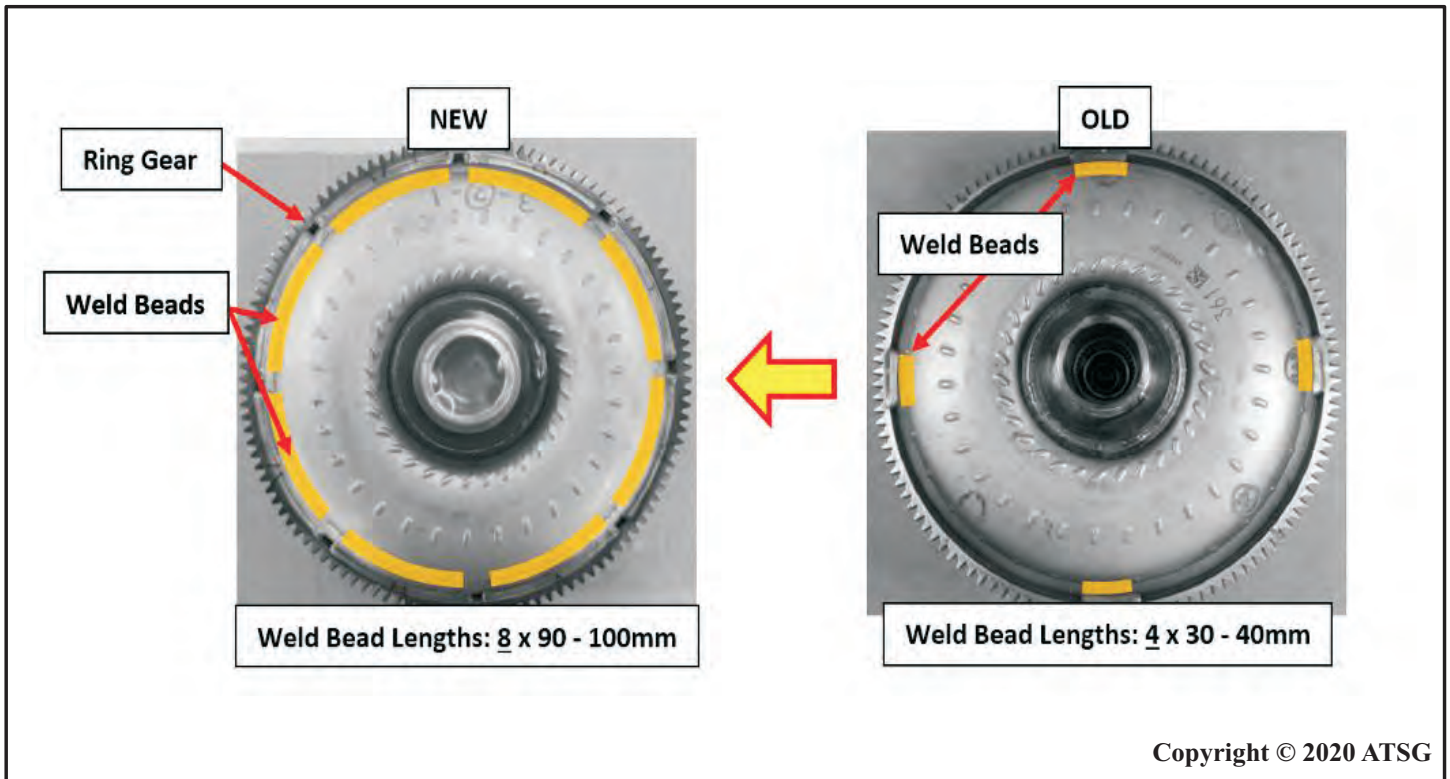


Figure 1