

E31 Anti-Sway Bar comparison

The following is a collection of anti-sway bars that were found on various BMW E31 models:

All E31 850 models:	Up to 4/92	24 mm	part# 31 35 1 131 620
	From 4/92	24 mm	part# 31 35 1 090 392
All E31 840 models:		24 mm	part# 31 35 1 090 797
All E31 850 CSI models:		27 mm	part# 31 35 2 227 364



Part# 31 35 1 131 620 (far right) anti-sway bar arms are $\frac{3}{4}$ inch longer as illustrated below and were used on subframes **without** the “X” frame stiffener that was introduced on models produced after 4/92,



Part# 33 535 1 131 620 is on the right side, also has an exaggerated and longer “turn-up” at the end to clear tie rods. If aftermarket manufacturers don’t follow this outline and arm length, interference with steering and suspension components may result.

Rear anti-sway bar:

All E31 850 models:	Up to 4/92	13 mm	part# 33 56 1 136 345
	From 4/92 to 9/92	15.5 mm	part# 33 56 1 090 399
All E31 840/ 850 models:	From 9/92	15.5 mm	part# 33 56 1 090 374
All E31 850 CSI models:		17 mm	part# 33 55 2 227 321



Early models, up to 9/92 had a loop that went around the front of the differential mount. From 9/92, the bar went between the differential and differential mount. Eliminating the “loop” increased stiffness.

