

## Carbon Content, weight %, Before and After Testing

Alloy	Original	Final	Increase	%AI
214	0.042	0.50	0.008	4.5
RA 602 CA	0.19	0.36	0.17	2.2
803	0.084	0.99	0.91	0.3
800H	0.082	1.23—0.95	0.86—1.14 <sup>a</sup>	0.4
310	0.08	2.73	2.65	0.05

<sup>a</sup> range of five specimens