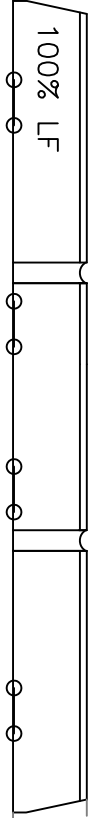
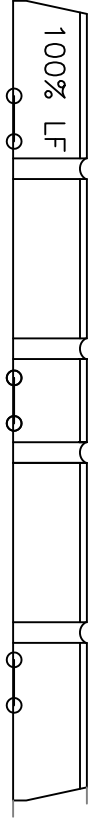
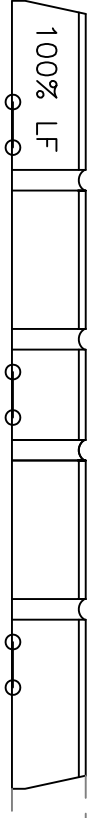
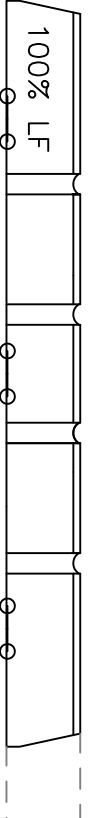
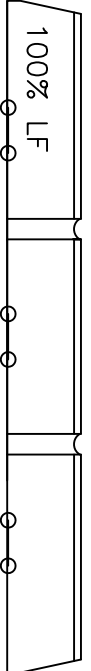
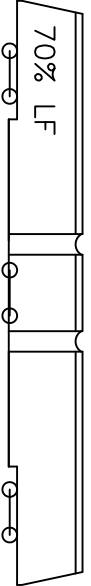
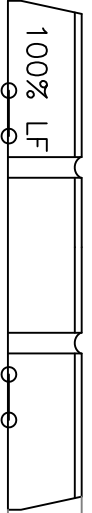
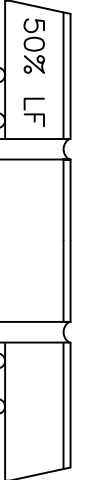
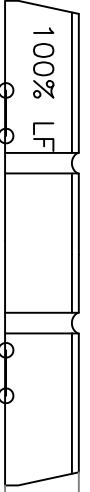


APTA STREETCAR SUBCOMMITTEE CARBUILDER SURVEY

VEHICLE COMPARISON CHART
(SEE INDIVIDUAL VEHICLE PAGES FOR MORE DETAIL)

	MIN/MAX LENGTHS	WIDTHS	MIN. RADIUS (IN-SERVICE)	LOAD LEVELING OPTION?
ALSTOM CITADIS X04	 100% LF 34-43m	E 2.3 E 2.4 E 2.46 E 2.5	● 20m	NO
ANSALDOBREDA SIRIO TRAM-TRAIN	 100% LF 33-44m	●	● 20m	NO
ALSTOM CITADIS X02	 100% LF 33-44m	●	● 25m	NO
BOMBARDIER FLEXITY NORTH AMERICA	 100% LF 30-45m	●	● 25m	YES
SIEMENS AVENUE	 100% LF 28m	●	● 18m	NO
SIEMENS S-70 STREETCAR	 70% LF 24m	●	● 18-25m	YES
ANSALDOBREDA SIRIO	 100% LF 21-43m	●	● 18-20m	NO
UNITED STREETCAR USC 100	 50% LF 20m	●	● 18m	YES
KINKISHARYO AMERITRAM	 100% LF 20-45m	●	● 18m	YES