

ABSTRACT

A bogie (100) includes: a cross beam (10) supporting a carbody (101) of a railcar; wheels (20) provided at each of both car width direction sides of the bogie (100) so as to be lined up in a car longitudinal direction; front and rear axles (30) each connecting the wheels (20) positioned at respective left and right car width direction sides of the bogie (100) to each other; bearings (40) provided at both respective car width direction sides of each of the front and rear axles (30) and rotatably supporting the front and rear axles (30); axle boxes (50) accommodating the respective bearings (40); plate springs (60) made of fiber-reinforced resin and extending in the car longitudinal direction so as to support both respective car width direction end portions of the cross beam (10), both car longitudinal direction end portions of each of the plate springs (60) being supported by the respective axle boxes (50); electrically nonconductive buffer members (71) each interposed between the plate spring (60) and the axle box (50); electrically nonconductive contacting members (61) each interposed between the plate spring (60) and the cross beam (10); and a plate spring cover (80) covering at least a part of the plate spring (60) and electrically connected to the wheel (20).