






Country Passenger Car Bogies

Bogie Type	Photo	Description and usage	HO modelling
V car		4 wheel bogie 8 foot wheelbase Used on early passenger cars such as the V and PL classes of wooden cars.	<ul style="list-style-type: none">BGM brass bogies (too expensive)
W car		4 wheel bogie 8 foot wheelbase Used on W class wooden cars	<ul style="list-style-type: none">Steam Era Models B5 "W car"
E car		6 wheel bogie 10 foot wheelbase Used on E class wooden cars	<ul style="list-style-type: none">Steam Era Models B10 "6 wheel E car"Auscicion Models "E passenger car 6 wheel bogie"



S car
"Spirit of Progress"



4 wheel bogie
8 foot wheelbase
Used on S class of steel cars
and some were later transferred
to wooden AE cars.

- Auscision Models SP-9 "E passenger Car 4 wheel bogie"
- Powerline "Argentine" (out of production)

"Commonwealth"



4 wheel bogie
8 foot wheelbase
Standard and broad gauge
versions
Replacement bogie on S steel
cars and on early Z class of
steel cars

- Powerline P1118 "Commonwealth bogie"
- Walthers 933-1060

Z car



4 wheel bogie with integral
brake cylinders.
Used on later Z class of steel
cars.



DERM trailer



4 wheel bogie
Used on DERM trailer cars

Suburban Electric Car Bogies

Bogie Type	Photo	Description and usage	HO modelling
Electric plate frame		4 wheel bogie with traction motors 8 ' 6" wheelbase Used on early "Dog Box" suburban motor cars.	
Electric cast frame		4 wheel bogie with traction motors 8 ' 6" wheelbase Used on "Tait" Suburban Electric, DERM, and Y diesel.	<ul style="list-style-type: none"> Close to Walthers 933-1077 "Pullman 8 foot"



Electric trailer



4 wheel bogie
8 foot wheelbase
Modified form of country W car bogie with two brake shoes per wheel used on suburban electric trailer cars.

- Close to Steam Era Models B5 "W car" (can add outside brake shoes)