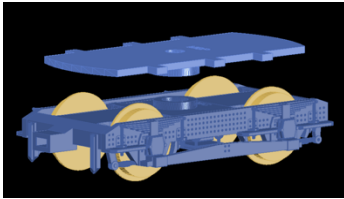




## Motor bogies for Eastleigh kits

We don't supply powered motor bogies ourselves, instead we offer you a choice of solutions for adapting commercially available motor bogies for our kits:-

### 1. Unpowered motor bogie



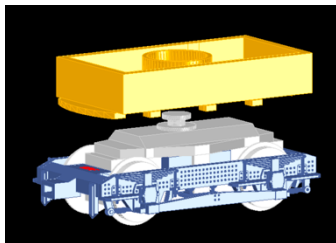
An unpowered version of the Southern Railway's 'Central type' 8ft 9ins wheelbase motor bogie in kit form, together with a pivot plate to fit the Eastleigh range of motor coach underframes.

### 2) Hornby motor bogie housing



A sturdy housing to fit the powerful Hornby X6575 motor bogie, as supplied with Hornby's 2 Bil/2 Hal range of ready-to-run models. This bogie is not currently available from the manufacturer as a spare part but second-hand 2 Bil and 2 Hal models can be found on eBay and elsewhere and occasionally a damaged one with an intact motor bogie turns up at a bargain price.

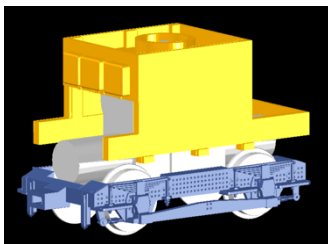
### 3) Black Beetle



Black Beetle motor bogies are available direct from Steam Era Models, C/- P.O. Rhyll, Victoria, Australia ([steameramodels.com](http://steameramodels.com)). They offer Black Beetles with 15:1 and 27:1 gear ratios and recommend the 15:1 option for EMUs.

We offer a motor bogie housing to fit the range of Eastleigh motor coach underframes and an accurate, fully detailed motor bogie frame to fit the 35mm wheelbase Black Beetle with 14mm diameter wheels.

### 4) Branchlines MB35



The MB35 motor bogie kit is available from Branchlines, PO Box 4293, Westbury BA13 9AA ([sales@branchlines.com](mailto:sales@branchlines.com))

The kit requires soldering and other workshop skills but properly assembled it should provide a free-running unit with good low-speed performance.

We offer a bespoke motor bogie housing to fit the range of Eastleigh motor coach underframes and an accurate, fully detailed motor bogie frame to fit the MB35.



## Ordering

When you order an Eastleigh Model Rail electric multiple unit let us know your choice of motor bogie and we will include the relevant parts on your kit. Whatever you choose, it is included in the price.

For 4-car units you can mix and match for a powered motor coach at one end and a dummy motor bogie at the other or you can choose to have powered bogies at both ends. *(We recommend two powered bogies if your layout includes sharp curves or significant gradients.)*