

boost::statechart::
event< EvWaypoint117
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint117< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint117["cl_move_base_z::EvWaypoint117< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint117 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. At the top is a white box representing the base class: `boost::statechart::event< EvWaypoint117 < TSource, TOrthogonal > >`. It has two empty compartments below the name. At the bottom is a grey box representing the derived class: `cl_move_base_z::EvWaypoint117 < TSource, TOrthogonal >`. This box has three compartments: the first contains the class name, the second contains the public attribute `+ waypointIndex`, and the third is empty. A blue arrow with an open triangular head points from the top of the grey box to the bottom of the white box, indicating that `cl_move_base_z::EvWaypoint117` inherits from `boost::statechart::event`.

cl_move_base_z::EvWaypoint117
< TSource, TOrthogonal >

+ waypointIndex