

boost::statechart::  
event< EvWaypoint217  
< TSource, TOrthogonal > >



```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint217< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint217["cl_move_base_z::EvWaypoint217< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint217 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. At the top is a white box representing the base class: `boost::statechart::event< EvWaypoint217 < 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::EvWaypoint217 < 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 a hollow triangular head points from the top of the grey box to the bottom of the white box, indicating that `cl_move_base_z::EvWaypoint217` inherits from `boost::statechart::event`.

cl\_move\_base\_z::EvWaypoint217  
< TSource, TOrthogonal >

+ waypointIndex