

```
boost::statechart::  
event< EvWaypoint180  
< TSource, TObjectTag > >
```

The diagram shows a base class at the top and a derived class at the bottom. The base class is defined with the namespace boost::statechart and the event type EvWaypoint180, which is a template over TSource and TObjectTag. The derived class is defined in the namespace cl\_move\_base\_z and also inherits from EvWaypoint180, adding a public member variable waypointIndex.



```
cl_move_base_z::EvWaypoint180  
  < TSource, TObjectTag >
```

```
+ waypointIndex
```