boost::statechart::
simple_state < NavigateToOdd
Waypoint, WayPointsStateMachine,
mpl::list < NavigationOrthogonalLine,
ToolOrthogonalLine > , sc::has no history >

smacc::SmaccState <
NavigateToOddWaypoint,
WayPointsStateMachine,
mpl::list < NavigationOrthogonal
Line, ToolOrthogonalLine > >