

```
boost::statechart::  
simple_state< ToolSubstate,  
ToolOrthogonalLine, mpl  
::list<>, sc::has_no_history >
```

```
smacc::SmaccState<  
ToolSubstate, ToolOrthogonal  
Line >
```

```
RotateDegrass::ToolSubstate
```

```
graph RL; RotateDegrass[RotateDegrass::ToolSubstate] --> SmaccState[smacc::SmaccState<ToolSubstate, ToolOrthogonalLine>]; SmaccState --> BoostStatechart[boost::statechart::simple_state<ToolSubstate, ToolOrthogonalLine, mpl::list<>, sc::has_no_history>];
```

The diagram illustrates a sequence of inheritance or specialization relationships from right to left. It consists of three rectangular boxes connected by blue arrows pointing to the left. The rightmost box, which has a gray background, contains the text 'RotateDegrass::ToolSubstate'. A blue arrow points from this box to the middle box, which contains 'smacc::SmaccState<ToolSubstate, ToolOrthogonalLine >'. Another blue arrow points from the middle box to the leftmost box, which contains 'boost::statechart::simple_state< ToolSubstate, ToolOrthogonalLine, mpl::list<>, sc::has_no_history >'. The leftmost box has a thin gray border, while the other two have black borders.