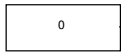


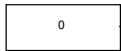
1-dof Model Validation

swing valve commands [V]



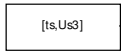
Uswing

boom valve commands [V]



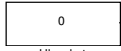
Uboom

stick valve commands [V]



Ustick

bucket valve commands [V]



Ubucket

pump flow rate



tank pressure

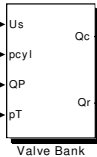


[Us3]

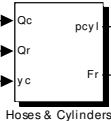


[pcyl]

From



Valve Bank



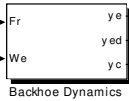
Hoses & Cylinders



soil wrench

[pcyl]

Goto



Backhoe Dynamics

stick cylinder length



yc4



Selector

[Us3]

From1



To Workspace1



To Workspace