```
proc transreg data=WORK.IMPORT ss2 details
              plots=(transformation(dependent) scatter
                    observedbypredicted);
  model BoxCox('Annual TCO'n / lambda=-2 -1 -0.5 to 0.5 by 0.05 1 2
                    convenient parameter=2 alpha=0.00001) =
         identity('Model Year'n);
run;
data work.transform;
    set WORK.IMPORT;
    'tr1 Annual TCO'n='Annual TCO'n-1;
run;
ods noproctitle;
ods graphics / imagemap=on;
proc glmselect data=work.transform outdesign(addinputvars)=Work.reg design
        plots=(criterionpanel);
   model 'tr1 Annual TCO'n='Real-World MPG'n / showpvalues selection=stepwise
   (select=sbc);
run;
proc reg data=Work.reg design alpha=0.05 plots(only)=(diagnostics residuals
        fitplot observedbypredicted);
    ods select DiagnosticsPanel ResidualPlot FitPlot ObservedByPredicted;
    model 'tr1 Annual TCO'n=& GLSMOD /;
    run;
quit;
proc delete data=Work.reg design;
run;
```