

Basic 2002 Race Car Suspension

FRONT

adjustable height coil over for 2.5"ID springs
springs – 400 to 425 lb/inch x 7"
shorten struts approximately 2"
shocks – special shorter body Bilsteins
bend struts 1 to 1.5 degrees for maximum camber adjustment
adjustable camber plates with spherical bearings
strut brace – should be straight not bent
urethane bushings for control arms and strut rod
sway bar – Ireland Engineering 22mm hollow bar
setting – 3.5 degrees camber and toe out 1/16" to 1/8"

REAR

adjustable camber and toe
springs in stock location – 350 lb/inch – available from Ireland Eng.
option – adjustable height coil over springs on shocks – 275 lb/inch x 8"
shocks – Bilstein sport
sway bar – Ireland Eng. 22mm adjustable bar
urethane trailing arm bushings and diff mount bushings
solid rear subframe mounts
setting – 2.25 to 2.5 degrees camber and toe in 1/16" to 1/8"