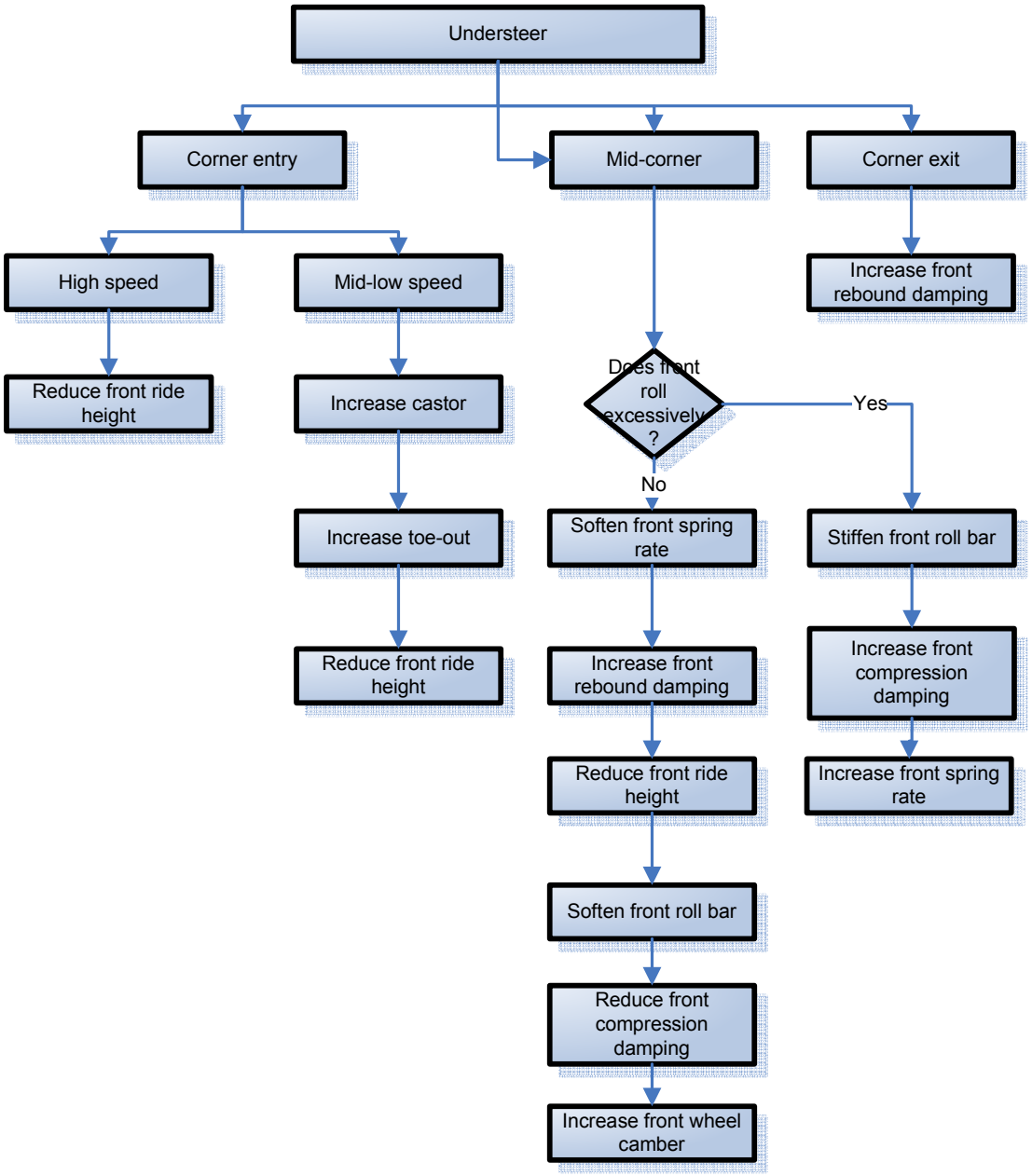
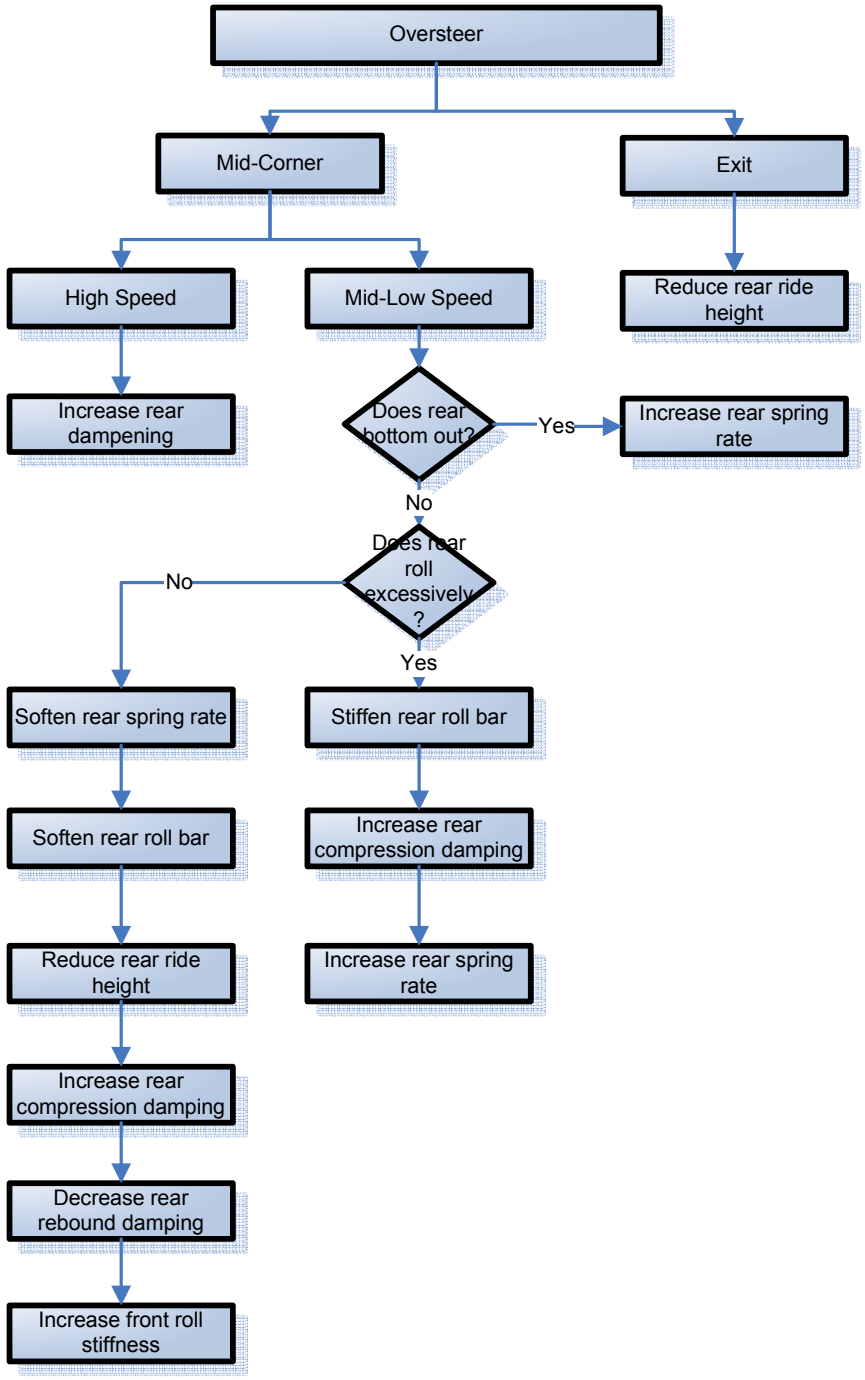

Understeer
Corner entry
Mid-corner
Corner exit
High speed
Mid-low speed
Increase front rebound damping
Reduce front ride height
Increase castor
Does front roll excessively ?
Yes
No
Increase toe-out
Soften front spring rate
Stiffen front roll bar
Reduce front ride height
Increase front rebound damping
Increase front compression damping
Reduce front ride height
Increase front spring rate
Soften front roll bar
Reduce front compression damping
Increase front wheel camber


Oversteer
Mid-Corner
Exit
High Speed
Mid-Low Speed
Reduce rear ride height
Increase rear dampening
Does rear bottom out?
Yes
Increase rear spring rate
No
Does rear roll excessively ?
No
Yes
Soften rear spring rate
Stiffen rear roll bar
Soften rear roll bar
Increase rear compression damping
Reduce rear ride height
Increase rear spring rate
Increase rear compression damping
Decrease rear rebound damping
Increase front roll stiffness