Construc	tion of the Simulation M Tadanobu IIDA	odel of Railway Vehicle in O Keisuke NOZAKI	Consideration of Air Springs Deflatio Takayuki TANAKA	n
amine the running various data such wheel were obtained and sideration of an	ng safety of the railway when as wheel load, lateral ained. Furthermore, we air spring deflation, and	vehicle under the air spring force, force acting on the a constructed a numerical sin its validity was confirmed	ecreased by track irregularity. In order deflation, running tests were carried air spring and the amount of climbin mulation model of a railway vehicle through the comparison with the test of climbing of the wheel was investigated.	out, and ng of the in contresults.