

Problems related to lecture delivered by Mr. Attila Schwarzkopf:

1. Please estimate the change of drag and lift and coefficients of a car-shaped body without wheels and wheelarch as consequence of formation of wheelarches and (rotating) wheels!
2. List please two significant effects (besides drag and lift) of the flow in wheelarch on the overall flow field past car body!
3. List please 3 measurement methods used for measurement of the flow characteristics past a wheel rotating in a wheelhouse!
4. List please problems of measurement of flow characteristics past a wheel rotating in a wheelhouse.

Slides related to this lecture can be found:

<http://prezi.com/dy7nmvbjv-6f/scha-kerek-koruli-aramlas/>