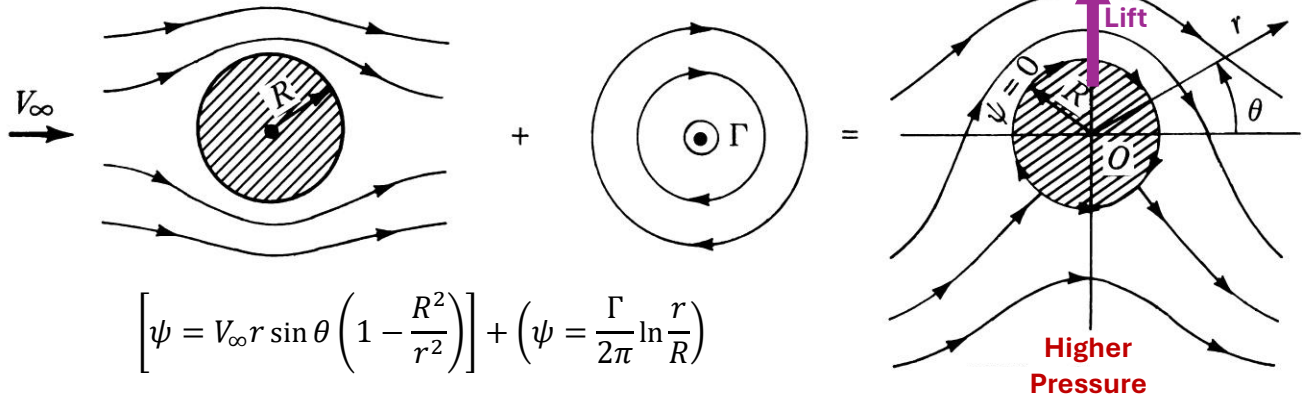


(KEY CONCEPT) [B-4-1]

Nonlifting flow over a cylinder of radius R + vortex with magnitude Γ



Potential flow field simulation (source: Paul Nathan, "2-D and 3-D Aerodynamics," 2025)

Lined area for notes, consisting of multiple horizontal dashed lines.