$$V_a(s) \longrightarrow \underbrace{\frac{J_{s+B}}{(L_a s + R_a)(J s + B) + K_t K_v}}_{M1} \underbrace{\frac{I_a(s)}{I_a(s)}}_{M2} \underbrace{\frac{K_t}{J s + B}}_{M2} \underbrace{\Omega(s)}_{Qs}$$