

MF2007 - Workshop A

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Parameter identification

Table 1: Parameters for the DC-motor

	Inertia	Coulomb Friction	Viscous Friction
Original	$2.18e^{-6}$	$1e^{-3}$	$3.8e^{-6}$
Adjusted	$2.2e^{-5}$	$2e^{-3}$	$9e^{-9}$