

	hip actuator peak torque	knee actuator peak torque	hip actuator gear ratio	knee actuator gear ratio	thigh inertia	shank inertia	Mean Modified AF	Std Modified AF	Mean Modified AF +regeneration	Std Modified AF +regeneration
biarticular	50	60	25.0	30.0	0.42205000000000004	1.3374	1.5718491438629252	0.6716757072903274	2.849104995269627	0.5929213457168184
monoarticular	60	70	30.0	35.0	0.9054	1.50185	0.4245161361737751	0.7882537192238784	1.5066370796805355	0.6333444057411263