

	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	30	50	15.0	25.0	0.21965	1.1982499999999998	1.013806376776616	0.7076820396647583	1.9616458293551295	0.6402766942391159
monoarticular	50	60	25.0	30.0	0.76625	1.3374	1.3780854402990215	0.700099808889678	2.2528438805510964	0.5748903799008196