

	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
bi-articular	30	50	15.0	25.0	0.21965	1.1982499999999998	1.013806376776616	0.7076820396647583	1.013806376776616	0.7076820396647583
mono-articular	50	60	25.0	30.0	0.5162500000000001	1.3374	0.5296375485705432	0.8878256399621515	0.5636177934073188	0.7826175632838823