

| | 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 |
|--------|-----------------------------|------------------------------|----------------------------|-----------------------------|---------------|---------------|--------------------|--------------------|-----------------------------------|----------------------------------|
| noload | 70 | 70 | 35.0 | 35.0 | 0.72565 | 1.50185 | 1.4760161449906182 | 0.7233203303690166 | 1.4760161449906182 | 0.7233203303690166 |
| loaded | 70 | 70 | 35.0 | 35.0 | 0.72565 | 1.50185 | 2.0462326401861697 | 0.753909260375139 | 2.0462326401861697 | 0.753909260375139 |