

Force	x (N)	y (N)	
GRF	-167	2194	

Landmark	x (m)	y (m)	
CP	1.89	0.33	
Ref	3.25	1.12	
Hip	1.60	0.86	
Knee	1.95	0.68	
Ankle	1.75	0.41	
Heel	1.68	0.35	
Toe	1.94	0.33	

	CGP		CGA	
	x (m)	y (m)	x (m/s²)	y (m/s²)
Thigh	1.74	0.79	2.67	19.49
Shank	1.86	0.56	2.23	9.88
Foot	1.79	0.34	-0.36	3.48

	Icm (kg m²)	Ang Accel (rad/s²)
Foot	0.0074	-13.83
Shank	0.0550	12.06
Thigh	0.2903	-23.08

Subject Information

Gender	Male
Body weight (N)	607.00
Foot weight (N)	15.66
Shank weight (N)	58.39
Thigh weight (N)	179.43
Body mass (kg)	61.88
Foot mass (kg)	1.60
Shank mass (kg)	5.95
Thigh mass (kg)	18.29

Subject 2

Force	x (N)	y (N)
GRF	-179	2059

Landmark	x (m)	y (m)
CP	1.81	0.34
Ref	2.62	0.19
Hip	1.55	0.85
Knee	1.89	0.72
Ankle	1.67	0.43
Heel	1.60	0.39
Toe	1.83	0.33

	CGP		CGA	
	x (m)	y (m)	x (m/s ²)	y (m/s ²)
Thigh	1.69	0.80	-3.25	9.78
Shank	1.79	0.59	-0.25	3.60
Foot	1.70	0.37	-0.76	-0.89

	lcm (kg m ²)	Ang Accel (rad/s ²)
Foot	0.0068	-22.24
Shank	0.0635	26.64
Thigh	0.4206	6.28

Subject Information

Gender	Male
Body weight (N)	712.00
Foot weight (N)	18.37
Shank weight (N)	68.49
Thigh weight (N)	210.47

Body mass (kg)	72.58
Foot mass (kg)	1.87
Shank mass (kg)	6.98
Thigh mass (kg)	21.45