

## Permobil Power Wheelchair Crash Test Results

The following table shows the results of all Permobil power wheelchairs that have been crash tested in compliance with applicable international standards (ISO 7176-19, ISO 10542, SAE J2249). For further assistance regarding the crash test results or the transportation of Permobil power wheelchairs, please contact our Technical Service Supervisor at (800) 736-0925.

Wheelchair / Product	Fastening System	Maximum User Weight	ISO 7176-19 :2001(E)	ISO 7176-19 :2008(E)	ISO 10542 (Tiedown systems)
C300 Corpus	Permolock	136 kg (300 lbs)	Pass	—	Pass
C300 Corpus	Four point tie-down	136 kg (300 lbs)	Pass	—	—
C300 Corpus 3G	Four point tie-down	136 kg (300 lbs)	Pass	Pass	—
C300 Corpus 3G	Permolock	136 kg (300 lbs)	—	Pass	Pass
C300 PS	Four point tie-down	136 kg (300 lbs)	Pass	—	—
C300 TS	Four point tie-down	136 kg (300 lbs)	—	Pass	—
C350 Corpus	Four point tie-down	136 kg (300 lbs)	Pass	—	—
C350 Corpus	Permolock reverse	136 kg (300 lbs)	—	—	Pass
C350 Corpus	Permolock	136 kg (300 lbs)	—	—	Pass
C350 Corpus 3G	Four point tie-down	136 kg (300 lbs)	Pass	—	—
C350 TS	Four point tie-down	136 kg (300 lbs)	—	Pass	—
C400 Corpus	Permolock	136 kg (300 lbs)	Pass	—	Pass
C400 Corpus	Four point tie-down	136 kg (300 lbs)	Pass	—	—
C400 Corpus 3G	Permolock	136 kg (300 lbs)	Pass	Pass	Pass
C400 Corpus 3G	Four point tie-down	136 kg (300 lbs)	Pass	Pass	—
C400 VSs	Four point tie-down	136 kg (300 lbs)	Pass	—	—
C500 Corpus	Permolock	136 kg (300 lbs)	Pass	—	Pass
C500 Corpus	Four point tie-down	136 kg (300 lbs)	Pass	—	—

C500 Corpus 3G	Permolock	136 kg (300 lbs)	Pass	Pass	Pass
C500 Corpus 3G	Four point tie-down	136 kg (300 lbs)	Pass	Pass	—
C500 VS	Permolock	136 kg (300 lbs)	Pass	—	Pass
F3 Corpus	Four point tie-down	>136 kg (300 lbs)	—	Pass	—
F3 Corpus	Permolock	136 kg (300 lbs)	—	Pass	Pass
F5 Corpus	Four point tie-down	136 kg (300 lbs)	—	Pass	—
F5 Corpus	Permolock	136 kg (300 lbs)	—	Pass	Pass
F5 Corpus	Four point tie-down	136 kg (300 lbs)	—	Pass	—
F5 Corpus VS	Four point tie-down	136 kg (300 lbs)	—	Pass	—
F5 Corpus VS	Permolock	136 kg (300 lbs)	—	Pass	Pass
K300 PS Jr	Four point tie-down	136 kg (300 lbs)	Pass	—	—
K450 MX	Four point tie-down	57 kg (125 lbs)	RESNA	—	—
K450 MX	Four point tie-down	57 kg (125 lbs)	Pass	—	—
K450 MX	Permolock	57 kg (125 lbs)	Pass	—	Pass
M3 Corpus	Four point tie-down	136 kg (300 lbs)	—	Pass	—
M3 Corpus	Four point tie-down	>136 kg (300 lbs)	—	Pass	—
M1 NPO/SPO	Four point tie-down	136 kg (300lbs)	—	Pass	—
M300/M400 Corpus 3G	Four point tie-down	136 kg (300 lbs)	Pass	—	—
M300/M400 Corpus 3G	Permolock	136 kg (300 lbs)	Pass	—	Pass
M300/M400 Corpus HD	Four point tie-down	>136 kg (300 lbs)	—	Pass	—
M300/M400 PS Junior	Four point tie-down	75 kg (165 lbs)	Pass	Pass	—
M5 Corpus	Four point tie-down	>136 kg (300 lbs)	—	Pass	—
X850 Corpus	Four point tie-down	136 kg (300 lbs)	Pass	—	—
X850 Corpus	Permolock	136 kg (300 lbs)	—	—	Pass
X850 Corpus 3G	Four point tie-down	136 kg (300 lbs)	Pass	Pass	—

Please Note: All tests were conducted with either a Hybrid II or Hybrid III Test Dummy.