



<b>Critical Components</b>					
<b>Component Name</b>	<b>Golden / Ultra Comfort Part Number</b>	<b>Type/Model</b>	<b>Technical Data</b>	<b>Standard</b>	<b>Mark(s) of Conformity</b>
Lift Actuator	GM31XX-LM	63ZY24-ST03-24-394.212-8H ST03-GN0137-003	Class A insulation, 24Vdc, 55W, Duty cycle Max.10%, Max 2min/18min	UL 1004-1, CSA C22.2 No. 100	C UR US E490911
Recline Actuator	GM31XX-RM	63ZY24-ST03-24-327.173-12H ST03-GN0137-005	Class A insulation, 24Vdc, 55W, Duty cycle Max.10%, Max 2min/18min	UL 1004-1, CSA C22.2 No. 100	C UR US E490911
Cradle Actuator	GM31XX-CM	45ZY24-YT06-24-337.92-10.5H YT06-GN0137-002	Class A insulation, 24Vdc, 55W, Duty cycle Max.10%, Max 2min/18min	UL 1004-1, CSA C22.2 No. 100	C UR US E490911
Lumbar Actuator	MECH-HLM	45ZY24-YT06-24-170.38-12 YT06-GN0137-004	Class A insulation, 24Vdc, 55W, Duty cycle Max.10%, Max 2min/18min	UL 1004-1, CSA C22.2 No. 100	C UR US E490911
Headrest Actuator		45ZY24-YT06-24-180.45-12 YT06-GN-137	Class A insulation, 24Vdc, 55W, Duty cycle Max.10%, Max 2min/18min	UL 1004-1, CSA C22.2 No. 100	C UR US E490911
Control Box Housing	GM32XX-CB Series	Control Box Housing Material	ABS, POLYLAC D-1200, 2.5mm min	UL94 V-0	E194560
Control Box PCB		PCB and Wiring Harness	JLC-1 or JLC-2	UL94 V-0 UL 796	E501367 (Wiring) E479892 (PCB)
Hand Control Housing	ZK3200-HC / ZK3200-UC	Hand Control Housing Material	ABS, POLYLAC D-1200, 2.5mm min	UL94 V-0	E194560
Hand Control PCB		PCB and Wiring Harness	JLC-1 or JLC-2	UL94 V-0 UL 796	ETL US Control Number 5018440 (Wiring) E479892 (PCB)
Power Supply	GMBATT-BULI	YH-D290020-A	Class 2 Power Unit Input: AC100-240V, 50/60 Hz, 1.5A Output: DC29V, 2A.	UL1310 CSA C22.2 No. 223	ETL US Control Number: 5013533
Li-Ion Battery Pack		YH-B1600B	DC24-35V, 0.5A; output: DC21V, 2A	IEC 62133-2:2017	cTUVus 60416879