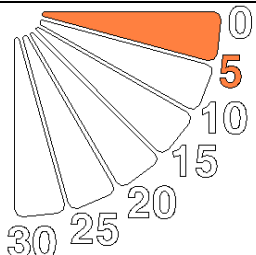
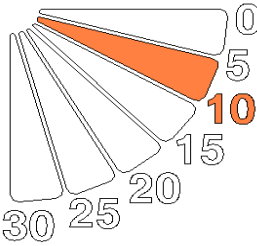
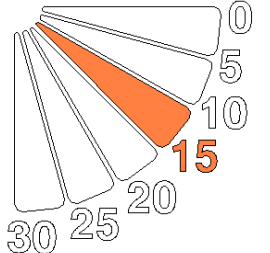
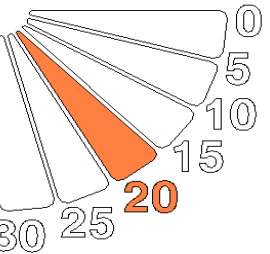
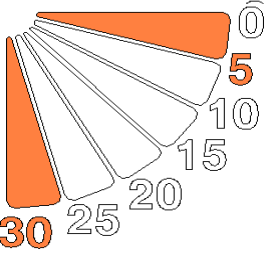
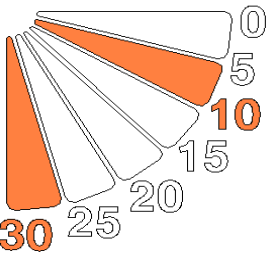


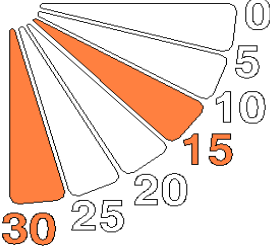
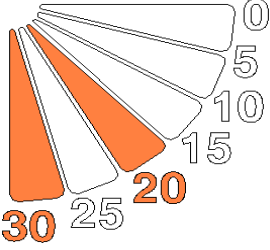
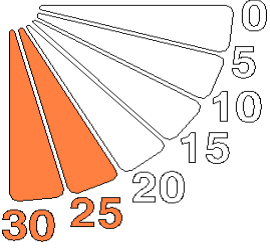
# OS-3000 & 40000 massage chair auto-check list

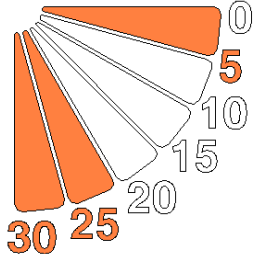
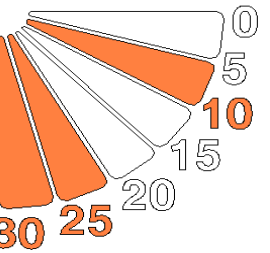
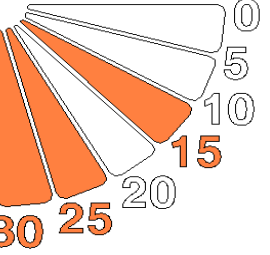
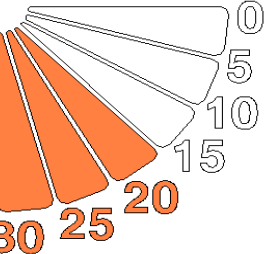
**ON/OFF: KNEAD + TAP + POWER**(buttons on the controller), press and hold the three buttons in two seconds to turn on the automatic analysis system model.

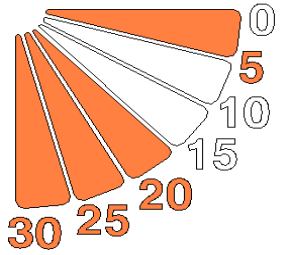
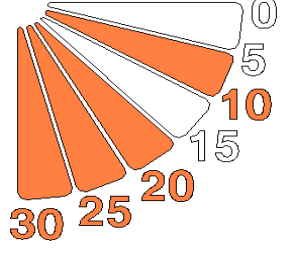
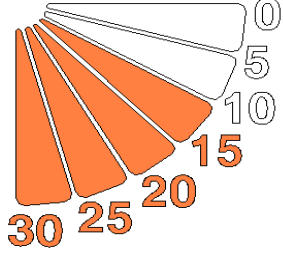
After activating the "auto-checking model", the display screen of the controller keeps flashing; if there is something wrong with the chair, the time area will show you the exact code of the malfunction, meanwhile the buffer will make noise.

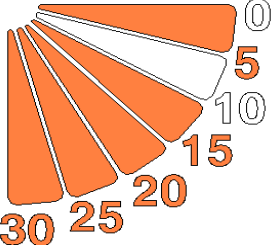
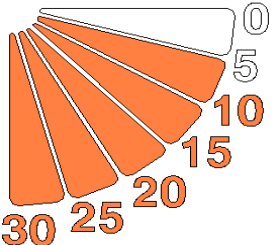
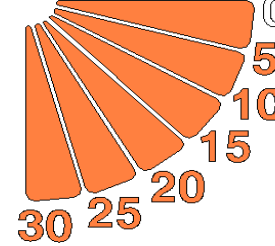
No.	Code	Phenomenon	Malfunction description	Solutions	Remarks
01		remote control tested any key pressed more than 25 seconds	1.one of the KEY has been blocked.	1.check the key of the remote control	turn on the chair
02		remote control did not connected	1.the remote control wire is broken or the remote control wire is disconnected	1.reconnecte the remote control wire or change the remote control wire.	turn on the chair

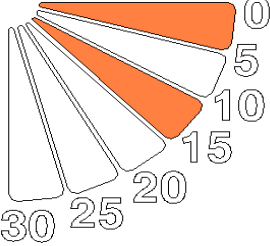
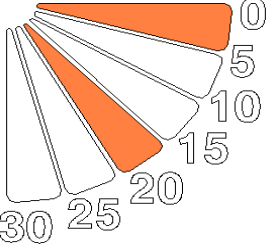
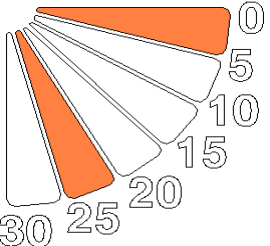
03		backrest signal is abnormality	<ol style="list-style-type: none"> <li>1.backrest wire(black) is not well connected.</li> <li>2.up &amp; down limit sensor is broken</li> </ol>	<ol style="list-style-type: none"> <li>1.check whether the backrest wire(black) is well connected</li> <li>2.change the up &amp; down limit sensor</li> </ol>	turn on the chair
04		backrest signal is abnormality	<ol style="list-style-type: none"> <li>1.backrest wire(black) is not well connected.</li> <li>2.the counting sensor of the rolling motor is broken</li> </ol>	<ol style="list-style-type: none"> <li>1.check whether the backrest wire(black) is well connected</li> <li>2.change the counting sensor of the rolling motor</li> </ol>	activate the Rolling function
07		tested more than 2 width inspection signal	<ol style="list-style-type: none"> <li>1.width inspection board is broken</li> <li>2.width inspection wire is not well connected</li> </ol>	<ol style="list-style-type: none"> <li>1.change width inspection board</li> <li>2.change backrest wires. (black)</li> </ol>	activate the Rolling function
08		more than 5 seconds did not tested the wide signal	<ol style="list-style-type: none"> <li>1.width inspection board is broken</li> <li>2.the wire connect to the width inspection board is disconnected</li> <li>3.kneading motor is broken or kneading belt is lost</li> </ol>	<ol style="list-style-type: none"> <li>1.change width inspection board</li> <li>2.change backrest wires.(black and gray)</li> <li>3.change kneading motor</li> </ol>	activate auto-check model

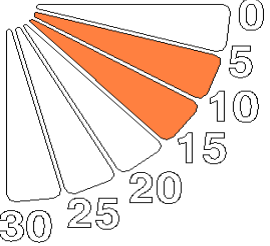
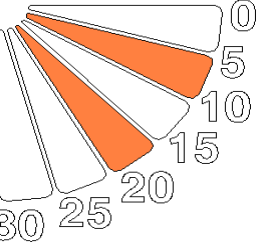
09		<p>more than 5 seconds did not tested the middle signal</p>	<p>1.width inspection board is broken 2.the wire connect to the width inspection board is disconnected 3.kneading motor is broken or kneading belt is lost</p>	<p>1.change width inspection board 2.change backrest wires.(black and gray) 3.change kneading motor</p>	<p>activate auto-check model</p>
10		<p>more than 5 seconds did not tested the narrow signal</p>	<p>1.width inspection board is broken 2.the wire connect to the width inspection board is disconnected 3.kneading motor is broken or kneading belt is lost</p>	<p>1.change width inspection board 2.change backrest wires.(black and gray) 3.change kneading motor</p>	<p>activate auto-check model</p>
11		<p>more than 10 seconds didn't tested kneading signal</p>	<p>1.Main PCB is broken</p>	<p>1.change PCB</p>	<p>activate auto-check model</p>

12		<p>when not kneading but the width inspection signal still can be tested</p>	<p>1.Main PCB is broken</p>	<p>1.Change PCB</p>	<p>activate auto-check model</p>
13		<p>tested signals from up &amp; down limit sensor at the same time.</p>	<p>1.up &amp; down limit sensor are broken 2.backrest wire(black) is disconnected.</p>	<p>1.Change up &amp; down limit sensor 2.check whether the backrest wire(black)is well connected</p>	<p>activate auto-check model</p>
14		<p>more than 40s didn't tested the signal from the up limit sensor</p>	<p>1.upper limit sensor is broken. 2.backrest wires( black and gray) are disconnected 3.rolling motor is broken or rolling motor wire disconnected</p>	<p>1.change upper limit sensor 2.check whether the backrest wire(black) is well connected. 3.change rolling motor or rolling motor wire.</p>	<p>activate auto-check model</p>
15		<p>height counting signal error</p>	<p>1.the counting sensor of the rolling motor is broken 2.backrest wire(black) is disconnected</p>	<p>1.change the counting sensor of the rolling motor. 2.check whether the backrest wire(black) is well connected.</p>	<p>activate auto-check model</p>

16		<p>after tested signal from up limit sensor then tested signal from down limit sensor in 2 seconds.</p>	<p>1.down limit sensor is broken</p>	<p>1.change down limit sensor 2.check whether the backrest wire(black) is well connected. 3.change rolling motor</p>	<p>activate auto-check model</p>
17		<p>more than 40s didn't tested the signal from the up limit sensor</p>	<p>1.down limit sensor is broken 2.the backrest wire(black) is disconnected. 3.rolling motor is broken or disconnected</p>	<p>1.change down limit sensor 2.check whether the backrest wire(black) is well connected. 3.change rolling motor</p>	<p>activate auto-check model</p>
18		<p>after tested signal from down limit sensor then tested signal from up limit sensor in 2 seconds.</p>	<p>1.upper limit sensor is broken.</p>	<p>1.change upper limit sensor</p>	<p>activate auto-check model</p>

19		can't test signal from foot rest recline actuator	<ol style="list-style-type: none"> <li>1.foot rest recline actuator is broken</li> <li>2.foot rest actuator motor wire is disconnected</li> <li>3.the signal wire of foot rest actuator is disconnected.</li> </ol>	<ol style="list-style-type: none"> <li>1.change foot rest recline actuator</li> <li>2.check whether the foot rest recline actuator motor wire is well connected.</li> <li>3.check whether the signal wire of foot rest actuator is well connected</li> </ol>	activate auto-check model
20		test signals from front sensor and rear sensor at the same time.	<ol style="list-style-type: none"> <li>1.the 6 core signal wire is disconnected.</li> <li>2.up &amp; down limit sensor of the foot rest are broken</li> </ol>	<ol style="list-style-type: none"> <li>1.check whether the 6 core signal wire is well connected.</li> <li>2.change up &amp; down limit sensor of the foot rest.</li> </ol>	activate auto-check model
21		didn't test signal from front sensor of the footrest more than 20 seconds.	<ol style="list-style-type: none"> <li>1.the down limit sensor of the foot rest is broken</li> <li>2.foot rest extending motor is broken or disconnected</li> </ol>	<ol style="list-style-type: none"> <li>1.change down limit sensor of the footrest</li> <li>2.change the footrest extending motor or check whether the motor wire is well connected.</li> </ol>	activate auto-check model

22		<p>After tested front sensor signal, then tested front sensor signal in 2.5 seconds.</p>	<p>1.the upper limit sensor of foot rest is broken</p>	<p>1.change the upper limit sensor of the footrest.</p>	<p>activate auto-check model</p>
23		<p>didn't tested rear sensor signal in 20 seconds</p>	<p>1.the upper limit sensor of foot rest is broken 2.foot rest extending motor is broken or the motor wire is disconnected.</p>	<p>1.change upper limit sensor of the foot rest. 2.change foot rest exteding motor</p>	<p>activate auto-check model</p>
24		<p>After tested rear sensor signal, then tested front sensor signal in 2.5 seconds.</p>	<p>1.the lower limit sensor of the foot rest is broken</p>	<p>1.change footrest lower limit sensor</p>	<p>activate auto-check model</p>

25		<p>when start the backrest recline actuator, there is no counting signal for more than 2.5 seconds</p>	<ol style="list-style-type: none"> <li>1.backrest recline actuator is broken</li> <li>2.backrest recline actuator wire is disconnected</li> <li>3.the signal wire of the backrest recline wire is disconnected</li> </ol>	<ol style="list-style-type: none"> <li>1.change backrest recline actuator</li> <li>2.check whether the backrest recline actuator motor wire is well connected.</li> <li>3.check whether the signal wire of the backrest recline actuator is well connected</li> </ol>	<p>activate auto-check model</p>
26		<p>when start the zero-gravity actuator, there is no counting signal for more than 2.5 seconds</p>	<ol style="list-style-type: none"> <li>1.Zero-gravity actuator is broken</li> <li>2.zero-gravity actuator wire is disconnected.</li> <li>3.the signal wire of zero-gravity actuator is disconnected</li> </ol>	<ol style="list-style-type: none"> <li>1.change zero-gravity actuator</li> <li>2.check whether the zero-gravity motor wire is well connected.</li> <li>3.check whether the signal wire of zero-gravity actuator is well connected</li> </ol>	<p>activate auto-check model</p>

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