

### POWER SERIES LIFT RECLINE OEC2

Single Motor  
Dual Motor



5411 (One Motor Lift)



5511 (Two Motor Lift)

## Multiple lift options to support people in their time of need.

The 5411 one-motor and 5511 two-motor lifts are robust lift chair mechanisms with a durable steel base and cross supports. They provide maximum seat elevation for superb stability from the full-recline to full-lift position. They feature a fingertip motor control with infinite recline positions, along with smooth and quiet operation.



Single

- METAL-TO-THE-FLOOR
- MAXIMUM SEAT ELEVATION WITH SUPERB STABILITY
- EZ OPERATION
- 350 lbs WEIGHT CAPACITY
- WIDE-STANCE FOR STABILITY
- SPRING-LOADED OTTOMAN OPTION
- FITS ZERO-WALL, GLIDER, OR ROCKER FRAME

SEAT CUSHION WIDTH REFERENCE CHART		
ORDERING DASH	SEAT CUSHION WIDTH	
	INCHES	METRIC
0	20.5	520.70
1	21.5	546.10
2	22.5	571.50
3	23.5	596.90
4	24.5	622.30



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# Test Report

Test Date	Test Report No.	Test Performed by	Title/ Part No.	Starting Date	Completion Date
2019/12/03	LPCN19077-02	Alice Chen Yao	OEC2-1M Life Cycle Test	2019/11/13	2019/12/03
<b>To</b>	Gavin Guo, Rita Ma and Justin Zhou				
<b>From</b>	China Furniture Hardware Division Testing Centre				

## Purpose/History:

To evaluate the performance and durability of the OEC2-1M, we conducted a life cycle test on the sample of OEC2-1M. Leggett and Platt Test Procedure "10,000-Cycle, 350lbs load Life Test" was used for this test.

## Set up/Procedures:

- 1.To install the OEC2-1M sample onto testing setup;
- 2.To place the 350 lbs load onto the sample as per Leggett and Platt Test Procedure;

Load Position	Back	Seat	Footrest
Weight	34.3Kg(75.6Lbs)	108Kg(238Lbs)	16.5Kg(36.4Lbs)
Distribution Percentage	21.6%	68%	10.4%

- 3.To record the cycles by the counter.

## Data:

Data recorded throughout the tested resulted in an extended-footrest drop (from wear) of 1.55" (39.5mm), and a reclined-back droop (from wear) of 0.29" (7.4mm); but both within acceptable limits.

## Results:

This mechanism completed the 10,000-cycle life test without abnormal noises, wear or any loss of function. See the sample after test from the below Picture 1.



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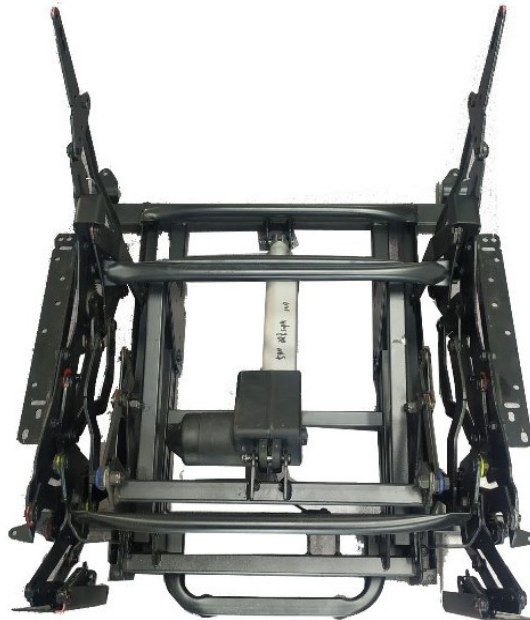
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## Conclusion:

Per this procedure, OEC2-1M mechanism passed the "10,000-cycle 350lbs" life test as per the Leggett & Platt Test Standard.

## Pictures:



Picture 1: Sample after Test

## Other Remarks: