



## PRODUCT TESTING REPORT

**Subject:** MO LOFT BED ASSESSMENT  
**Prepared For:** EZSPACE PTY LTD  
**Address:** BLOCK G2 391 PARK ROAD, REGENTS PARK NSW 2143  
**PO Number:** 001  
**Specification:** AS/NZS 4220:1994 AND CONSUMER PROTECTION NOTICE 1 2003  
**Report Number:** 135203-4  
**Test Personnel:** CHRIS VINES  
**Date:** 22 April 2021

### 1. INTRODUCTION

It was requested that a "MO" loft bed assembly be evaluated for compliance with the Consumer Protection Notice No. 1 of 2003 and the appropriate sections of AS/NZS 4220 "Bunk Beds" – 1994.

### 2. DESIGN ASSESSMENT

The assembled loft bed was assessed for the nominal design criteria of AS/NZS 4220 -1994 -as follows;

Maximum width of mattress base members <100mm	All <55mm	Complies
Guard rails present if over 800mm upper surface	Present	Complies
Guard rails attachment	Permanent	Complies
Upper surface smooth and free of snag points	Present	Complies
Height of guard rail above upper surface >260mm	276mm	Complies
Maximum mattress height indication	Present	Complies
Ladder gap (>300 and <400mm)	348mm	Complies
Large gaps <400mm	Nil	Complies
Protrusions identified	Nil	Complies

All testing performed 03/02/2021



Accreditation No: 218 Site No.: 14308  
Accredited for compliance with ISO/IEC 17025 – Testing  
Test report relates only to the items as listed above.

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NOTE: Where applicable, the items examined herein may be disposed of after a period of 3 months from the date of reporting, unless written notification of disposal requirements is received.

ALS Signatory:

Chris Vines  
Senior Metallurgical Engineer  
Victoria, AUSTRALIA



### 3. SAFETY PERFORMANCE REQUIREMENTS

The assembled loft bed was assessed for the safety performance requirements of AS/NZS 4220 -1994 as follows;

Entrapment hazards >230mm shall not be of reducing section		Complies
All other entrapment ranges	Nil present	Complies
All testing performed 03/02/2021		

### 4. MARKING

The assembled loft bed was assessed for the marking requirements of AS/NZS 4220 as follows;

Distributers name and address	Present	Complies
Mattress height mark	Present	Complies

All testing performed 03/02/2021

### 5. MARKING

The “MO” loft bed as presented **complies** with the requirements of AS/NZS 4220 -1994 and Consumer Protection Notice No. 1 of 2003.



**Figure: 1**  
**Subject: Assembled loft bed**



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ALS Signatory:

**Chris Vines**  
 Senior Metallurgical Engineer  
 Victoria, AUSTRALIA

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