

**create
space**
and never
forget



EXPANDABLE
movable spaces

SERVICE & MAINTENANCE
CHECKLIST
POD

Service & Maintenance Checklist – Expandable Pod

This checklist applies to the maintenance of your Expandable Pod. Follow the maintenance intervals below strictly to ensure optimal performance, safety, and product longevity.

Maintenance Schedule

- Maintenance 0 – 2 weeks
To be carried out 2 weeks after delivery
- Maintenance 1 – 3 months
- Maintenance 2 – 6 months
- Maintenance 3 – 12 months

Execution of Maintenance

All maintenance and service activities covered by this checklist must be carried out by Expandable or by an Expandable-certified service partner. This is required to ensure safety, reliability, and warranty compliance.

Operator Information

Operator-related information and usage instructions can be found in the supplied *user manual* or on our support website. Scan the QR code below and select the correct product on our support page.

Technical Support

For workshop instructions, technical documentation, or support:

info@expandable.nl | +31 (0)85 890 21 88 | www.expandable-trailers.com/contact

Important

- Failure to follow the prescribed maintenance schedule may result in malfunctions or warranty limitations.
- Perform regular visual inspections for wear, damage, and proper operation of key components.
- Report any irregularities or defects immediately to Expandable or an authorized service partner.

SCAN QR CODE





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Expandable System

CHECKPOINT

ACTION

CHECKPOINT	ACTION	
Doors and locks functioning	Visual inspection - Functional test	
Walls - Moulded parts	Visual inspection - damage	
Head pipes	Alignment check - bolt fastening	
Hydraulic system	Check for oil leaks - cylinders - couplings - hoses - oil level	
Expandable Hydro Functions. Hydraulic legs / slide outs / levelling	Check functional operation	
Expandable 24V power supply / charging system / shore power	Check functional operation	
Slide outs	Operation - functionality - alignment - signs of wear	
Sensors Levelling - Slidin	Visual inspection - Functional test	
Control panel	Visual inspection - Functional test	
Remote	Visual inspection - Functional test	

MAINTENANCE - 2 weeks



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Options

CHECKPOINT

ACTION

CHECKPOINT	ACTION	
Air conditioning system	Functional operation check	
LED interior lighting	Visual inspection - Functional test - Damage	
LED exterior lighting	Visual inspection - Functional test - Damage	
Phase rail LED spotlight	Visual inspection - Functional test - Damage	
Electric sliding doors	Visual inspection - Functional test - Damage	
Hybrid battery Solar	Visual inspection - Functional test	
Sliding frame	Visual inspection - Functional test	
Transport fixings	Presence - Functional test	
Radial dampers	Visual inspection - Functional test	
Lock	Visual inspection - Functional test	

MAINTENANCE 1



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Expandable System

CHECKPOINT

ACTION

CHECKPOINT	ACTION	
Doors and locks functioning	Visual inspection - Functional test	
Stairs	Visual inspection - Functional test	
Step Elements	Visual inspection - Damage	
Key Safe	Visual inspection - Functional test	
Walls - Moulded parts	Visual inspection - Damage	
Head pipes	Alignment check - bolt fastening	
Hydraulic system	Check for oil leaks - cylinders - couplings - hoses - oil level	
Expandable Hydro Functions. Hydraulic legs / slide outs / levelling	Check functional operation	
Expandable 24V power supply / charging system / shore power	Check functional operation	
Slide outs	Operation - functionality - alignment - signs of wear	
Floor system	Visual inspection - Functional test	
Sensors Levelling - Sliding	Visual inspection - Functional test	
Floor panels	Visual inspection - Functional test - damage	
Seals Slide outs	Visual inspection - Damage	
Folding floor seals	Visual inspection - Damage	
Control panel	Visual inspection - Functional test	
Remote	Visual inspection - Functional test	

Expandable B.V.

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MAINTENANCE 1



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CHECKPOINT

ACTION

CHECKPOINT	ACTION	
Segment Slide Cylinder	Visual inspection - Functional test	
Type plate present and legible	Visual inspection	

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Options

CHECKPOINT	ACTION	
Air conditioning system	Functional operation check	
LED interior lighting	Visual inspection - Functional test - Damage	
LED exterior lighting	Visual inspection - Functional test - Damage	
Phase rail LED spotlight	Visual inspection - Functional test - Damage	
Roof terrace	Visual inspection - Functional test - Damage	
Spiral staircase	Functional test - Locks	
Drainage parts	Presence - Functional test	
Roof railing parts	Functional test - Locks	
Sliding frame	Visual inspection - Functional test	
Wings	Guides - Wear	
Transport fixings	Presence - Functional test	
Radial dampers	Visual inspection - Functional test	
Lock	Visual inspection - Functional test	



Expandable System

CHECKPOINT

ACTION

CHECKPOINT	ACTION	
Doors and locks functioning	Visual inspection - Functional test	
Stairs	Visual inspection - Functional test	
Step Elements	Visual inspection - Damage	
Key Safe	Visual inspection - Functional test	
Walls - Moulded parts	Visual inspection - Damage	
Head pipes	Alignment check - bolt fastening	
Hydraulic system	Check for oil leaks - cylinders - couplings - hoses - oil level	
Expandable Hydro Functions. Hydraulic legs / slide outs / levelling	Check functional operation	
Expandable 24V power supply / charging system / shore power	Check functional operation	
Slide outs	Operation - functionality - alignment - signs of wear	
Slide-out support beams	Check/Lubricate	
Floor system	Visual inspection - Functional test	
Sensors Levelling - Sliding	Visual inspection - Functional test	
Floor panels	Visual inspection - Functional test - damage	
Seals Slide outs	Visual inspection - Damage	
Folding floor seals	Visual inspection - Damage	
Control panel	Visual inspection - Functional test	

MAINTENANCE 2



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CHECKPOINT

ACTION

CHECKPOINT	ACTION	
Remote	Visual inspection - Functional test	
Sliding Sleeve Sliding Block	Visual inspection - damage	
Segment Slide Cylinder	Visual inspection - Functional test	
Type plate present and legible	Visual inspection	

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Options

CHECKPOINT	ACTION	
Air conditioning system	Functional operation check	
Drains	Condensation water drainage check - cleaning	
LED interior lighting	Visual inspection - Functional test - Damage	
LED exterior lighting	Visual inspection - Functional test - Damage	
Phase rail LED spotlight	Visual inspection - Functional test - Damage	
Electric sliding doors	Visual inspection - Functional test - Damage	
Motion detector	Radar Zone adjustment	
Wing	Guides - Wear	
Position functions	Functional test	
Hybrid battery Solar	Visual inspection - Functional test	
Roof terrace	Visual inspection - Functional test - Damage	
Spiral staircase	Functional test - Locks	
Drainage parts	Presence - Functional test	
Roof railing parts	Functional test - Locks	
Sliding frame	Visual inspection - Functional test	
Wings	Guides - Wear	

MAINTENANCE 2



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CHECKPOINT

ACTION

CHECKPOINT	ACTION	
Transport fixings	Presence - Functional test	
Radial dampers	Visual inspection - Functional test	
Lock	Visual inspection - Functional test	

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Expandable System

CHECKPOINT

ACTION

Doors and locks functioning	Visual inspection - Functional test	
Stairs	Visual inspection - Functional test	
Step Elements	Visual inspection - Damage	
Key Safe	Visual inspection - Functional test	
Walls - Moulded parts	Visual inspection - Damage	
Head pipes	Alignment check - bolt fastening	
Hydraulic system	Check for oil leaks - cylinders - couplings - hoses - oil level	
Hydraulic system	Oil filter (annual interval)	
Expandable Hydro Functions. Hydraulic legs / slide outs / levelling	Check functional operation	
Expandable 24V power supply / charging system / shore power	Check functional operation	
Slide outs	Operation - functionality - alignment - signs of wear	
Slide-out support beams	Check/Lubricate	
Floor system	Visual inspection - Functional test	
Sensors Levelling - Sliding	Visual inspection - Functional test	
Floor panels	Visual inspection - Functional test - damage	
Seals Slide outs	Visual inspection - Damage	

MAINTENANCE 3



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CHECKPOINT	ACTION	
Folding floor seals	Visual inspection - Damage	
Control panel	Visual inspection - Functional test	
Remote	Visual inspection - Functional test	
Sliding Sleeve Sliding Block	Visual inspection - damage	
Segment Slide Cylinder	Visual inspection - Functional test	
Stamp plate	Visual inspection - damage	
Type plate present and legible	Visual inspection	

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Options

CHECKPOINT

ACTION

Air conditioning system	Functional operation check	
Drains	Condensation water drainage check - cleaning	
Filter	Replacement	
LED interior lighting	Visual inspection - Functional test - Damage	
LED exterior lighting	Visual inspection - Functional test - Damage	
Phase rail LED spotlight	Visual inspection - Functional test - Damage	
Electric sliding doors	Visual inspection - Functional test - Damage	
Motion detector	Radar Zone adjustment	
Wing	Guides - Wear	
Position functions	Functional test	
Hybrid battery Solar	Visual inspection - Functional test	
Roof terrace	Visual inspection - Functional test - Damage	
Spiral staircase	Functional test - Locks	
Drainage parts	Presence - Functional test	
Roof railing parts	Functional test - Locks	
Sliding frame	Visual inspection - Functional test	
Wings	Guides - Wear	

MAINTENANCE 3



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CHECKPOINT

ACTION

CHECKPOINT	ACTION	
Transport fixings	Presence - Functional test	
Radial dampers	Visual inspection - Functional test	
Lock	Visual inspection - Functional test	

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any questions?
contact us

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