Addendum to Manuals 001.14150.33, 001-15698, 001.19520 and 001-16005

Using the Maxi Sky 600/Maxi Sky 2/Voyager Duo/V5 Duo on Track System other than KWIKtrak

...with people in mind
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General Informations

**Safe Working Load (SWL)**

**Maxi Sky 600**
The Maxi Sky 600 for track system other than KWIKtrak has been designed with a maximum lifting capacity of 272 kg (600 lb).

**WARNING**
It is very important to make sure that the track system, on which the Maxi Sky 600 is installed, has a capacity equal or greater to 272 kg (600 lb).

A Weight Load Test (WLT) must be performed on the Track System initially and annually.

**Maxi Sky 2**
The Maxi Sky 2 for track system other than KWIKtrak has been designed with a maximum lifting capacity of 272 kg (600 lb).

**WARNING**
It is very important to make sure that the track system, on which the Maxi Sky 2 is installed, has a capacity equal or greater to the SWL set on the Maxi Sky 2 (120 kg (264 lb), 200 kg (440 lb) or 272 kg (600 lb)).

A Weight Load Test (WLT) must be performed on the Track System initially and annually.

**Voyager Duo**
The Voyager Duo for track system other than KWIKtrak has been designed with a maximum lifting capacity of 200 kg (440 lb).

**WARNING**
It is very important to make sure that the track system, on which the Voyager Duo is installed, has a capacity equal or greater to 200 kg (440 lb).

A Weight Load Test (WLT) must be performed on the Track System initially and annually.

**V5 Duo**
The V5 Duo for track system other than KWIKtrak has been designed with a maximum lifting capacity of 200 kg (440 lb).

**WARNING**
It is very important to make sure that the track system, on which the V5 Duo is installed, has a capacity equal or greater to 200 kg (440 lb).

A Weight Load Test (WLT) must be performed on the Track System initially and annually.

**Track System Limitation**

**WARNING**
No accessory, such as an Exchanger, a Turntable, a Gate System or a X-Y System, is permitted in the track path.
Refer to “Track System Limitation” in each specific track system section for more information.

### Track Profile Index

<table>
<thead>
<tr>
<th>Profile</th>
<th>Dimensions</th>
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<tbody>
<tr>
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<td>B</td>
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<td>D</td>
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<td>I</td>
<td>75.0 x 49.5</td>
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**WARNING**

The ceiling lift should not be installed in any track profile other than the specified above. Before installing your ceiling lift make sure it is designed to be used with the specific track profile.
The A Type Track System

Parts Description

Fig. 1

WARNING

- The A Track System is limited to fixed straight and curved track sections.
- The A Track System may accept ceiling lifts with SWL rated to a maximum of 272 kg (600 lb).

Dimensions

<table>
<thead>
<tr>
<th>Maxi Sky 2</th>
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<tr>
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<td>16 1/2</td>
</tr>
<tr>
<td>E</td>
<td>272</td>
<td>10 3/4</td>
</tr>
</tbody>
</table>

OPTION 2:
Use of existing End Stopper

OPTION 1:
Use of alternate End Stopper

The Accessories

The Track

The Trolley

Maxi Sky 2 (MSX10-AX-XX)

Charger

Track End Stopper

- Note -
Maxi Sky 2 shown
The B Type Track System

Parts Description

Fig. 3

The Accessories

- Note -
Maxi Sky 600 shown

Dimensions

Maxi Sky 600 | Maxi Sky 2 | Voyager Duo / V5 Duo
---|---|---
A | mm | in | mm | in | mm | in
---|---|---|---|---|---|---
191 | 7 1/2 | 179 | 7 | 174 | 6 7/8
C | 2300 | 90 1/2 | 2300 | 90 1/2 | 2300 | 90 1/2
D | 400 | 15 3/4 | 418 | 16 1/2 | 404 | 15 7/8
E | 256 | 10 1/8 | 272 | 10 3/4 | 278 | 11

Track System Limitation

WARNING

- The B Track System is limited to fixed straight and curved track sections.
- The B Track System may accept ceiling lifts with SWL rated to a maximum of 272 kg (600 lb).
The D Type Track System

Parts Description

The Track

The Trolley

Maxi Sky 2
(MSX10-AX-XX)

Fig. 5

WARNING

• The D Track System is limited to fixed straight and curved track sections.
• The D Track System may accept ceiling lifts with SWL rated to a maximum of 272 kg (600 lb).

OPTION 2:
Use of existing End Stopper

OPTION 1:
Use of alternate End Stopper

Charger
Track End Stopper

The Accessories

Dimensions

Maxi Sky 2

<table>
<thead>
<tr>
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<th>in</th>
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<td>D</td>
<td>418</td>
</tr>
<tr>
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<td>272</td>
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</table>

- Note -
Maxi Sky 2 shown

Fig. 6

Track System Limitation
The E Type Track System

Parts Description

The Track

The Trolley

Fig. 7

The Accessories

Dimensions

Maxi Sky 2

<table>
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<td>418</td>
</tr>
<tr>
<td>E</td>
<td>272</td>
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- Note -

Maxi Sky 2 shown

WARNING

• The E Track System is limited to fixed straight and curved track sections.
• The E Track System may accept ceiling lifts with SWL rated to a maximum of 120 kg (264 lb).

Track System Limitation
The G Type Track System

Parts Description

The Track

The Trolley

WARNING

• The G Track System is limited to fixed straight and curved track sections.
• The G Track System may accept ceiling lifts with SWL rated to a maximum of 272 kg (600 lb).

Track System Limitation

Maxi Sky 2

MSX11-GX-XX

Charger
Track End Stopper

The Accessories

Dimensions

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<td>16 1/2</td>
</tr>
<tr>
<td>E</td>
<td>272</td>
<td>10 3/4</td>
</tr>
</tbody>
</table>
The M Type Track System

Parts Description

The Track

The Trolley

Fig. 11

The Accessories

Dimensions

Maxi Sky 600 | Maxi Sky 2 | Voyager Duo
---|---|---
A | 191 | 179 | 174 | 6 7/8
B | 372 | 401 | 372 | 14 5/8
C | 2300 | 2300 | 2300 | 90 1/2
D | 400 | 418 | 404 | 15 7/8
E | 256 | 272 | 278 | 11

- Note - Maxi Sky 600 shown

Track System Limitation

**WARNING**

- The M Track System is limited to fixed straight and curved track sections.
- The M Track System may accept ceiling lifts with SWL rated to a maximum of 272 kg (600 lb).
The P Type Track System

Parts Description

![The Track](image)

![The Trolley](image)

**The Accessories Dimensions**

![The Accessories](image)

**Track System Limitation**

**WARNING**
- The P Track System is limited to fixed straight and curved track sections.
- The P Track System may accept ceiling lifts with SWL rated to a maximum of 272 kg (600 lb).

**Dimensions**

<table>
<thead>
<tr>
<th></th>
<th>Maxi Sky 600</th>
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<th>Voyager Duo</th>
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<tr>
<td>B</td>
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<td>E</td>
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<td>272 10 3/4</td>
<td>278 11</td>
</tr>
</tbody>
</table>

- Note - Maxi Sky 600 shown
The T Type Track System

Parts Description

Fig. 15

The Trolley

The Track

The Accessories

Dimensions

WARNING

- The T Track System is limited to fixed straight and curved track sections.
- The T Track System may accept ceiling lifts with SWL rated to a maximum of 272 kg (600 lb).

Track System Limitation
NOTE: Original Track End Stopper may cause damages to the lift’s housing. Make sure to install track end stopper A5320-C at both ends of track system.

**Track System Limitation**

**WARNING**

- The W Track System is limited to fixed straight and curved track sections.
- The W Track System may accept ceiling lifts with SWL rated to a maximum of 272 kg (600 lb).
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