

# FIT<sup>®</sup> Safety System

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BM-0016

## Why Take Chances With **Safety?**

- ▶ A leading cause of crane and aerial equipment tip-overs is poor ground conditions.
- ▶ 50% of crane & aerial equipment incidents occur because the vehicle or outriggers were improperly set up.
- ▶ Back injuries are one of the leading causes of disability and workman's compensation claims due to heavy lifting and improper lifting techniques.

Sources: <http://dicausa.com/usage-and-inspection-guidelines>

# Safety Setup Checklist

- 1** Safety first. Slow down and use common sense.  
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- 2** Follow the original equipment manufacturer's guidelines.  
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- 3** Inspect each outrigger foot.  
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- 4** Assess your ground conditions and improve where necessary.  
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- 5** Inspect SafetyTech® outrigger pads prior to and after use.  
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- 6** Inspect additional cribbing materials prior to and after use.  
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- 7** All handles must be used when lifting. Only one handle should be used per person.
- 8** Use your legs as the primary source of lifting power.  
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- 9** Roll round pads using one person per side for stabilizing force.  
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- 10** Lower or drop pads into position only after all personnel are located away from where the pads will be placed.  
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- 11** Always stack smaller pads on top of larger pads. Never stack a larger pad on top of a smaller pad.  
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- 12** Do not span voids.  
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- 13** Be aware of and monitor your surroundings.
- 14** Place each outrigger foot squarely in the center of the outrigger pad.  
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- 15** Monitor the performance of your setup.  
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- 16** -40° to 180°F is the acceptable temperature operating range.  
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- 17** Alternate the use of both SafetyTech® outrigger pad sides for best performance.  
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- 18** Clean your outrigger pads following each use.  
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- 19** Securely stow your outrigger pads prior to transit.  
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- 20** Always practice the above safety measures.

