

EZ-20 & EZ-16 Quick Set Up Reference

This Quick Set Up Reference does NOT take the place of the full instruction manual and training.

Only certified stage technicians can deploy a EuroStage mobile stage.

Level Stage

- 1. Open the two front outriggers 45 degrees (#4) to access the four main leveling jacks (#3).
- 2. Position plywood pads. Rotate and pin four main <u>leveling jacks</u>. Extend levelers until there is slight pressure on plywood. Use a level to level stage at this lowest position raise "trailer front" jacks first. Once level, raise to event height by applying the same number of cranks to each jack. Check level at final height.
- 3. Place front two outriggers at 90 degrees and place plywood under the <u>two outriggers</u> (#4). Pin and level the <u>screw jacks</u> (#5) on the two outriggers.

Opening Roof and Stage Deck Extensions

- 4. Release pin and straps holding the front <u>roof extension</u> (#11) and stairs. Install Fly Bay Kit or Banner Kit (#15 & #16) if you are using those. Push the roof out until it locks in the lower position and pin.
- 5. Release the two middle <u>screw jacks</u> (#6) on the front stage extension. Pull out the <u>front stage extension</u> (#7) onto the <u>outriggers</u> (#4) to the end of the outriggers stop point. Lower the front stage deck extension with the <u>deck lifting arm</u> (#10). Lower and pin the two middle <u>screw jack legs</u> (#6).
- 6. Release the two middle <u>screw jacks</u> (#6) on the front stage extensions. Pull out the <u>front stage extension</u> (#7) onto the <u>outriggers</u> (#4) to the end of the outriggers stop point. Lower the front stage deck extension with the <u>deck lifting arm</u> (#9). Lower and pin the two middle <u>screw jack legs</u> (#6). Place the <u>stairs</u> (#14) in position. Lower 2 front corner posts.

You are now in WORK MODE for Lights, Cables, Pre-Rigging, etc.

You must refer to the Clark Reder rigging limits document before rigging.

Raising the Roof / Masts

- 7. Set both "auto-lock levers" to the unlock position. Move each side of the roof up/down to automatically release the 4 mast locking pins. Once the mast and roof is slightly lifted, you can set the auto-lock lever to the "lock" position.
- 8. You can now manually push up the "gas strut assist" roof/mast system with a push pole until all 4 auto-lock pins are secured by confirming the "4 status tabs" near the auto-lock lever are in the up position.
- 9. Pin the two front corner posts (#16) pins into each stage deck.
- 10. Attach the skirt with velcro along the front edge and sides of stage.

The lead stage tech should double check all aspects of the stage for safety and level.

The EuroStage EZ Mobile Stage basic configuration is now complete.

[Disassembly will be in the reverse order]

The Clark Reder Engineering High Wind Action Plan (HWAP) MUST be read and fully understood before using the ES series mobile stage. The HWAP guides stage techs on how to handle wind scenarios. This includes situations involving the mobile stage, banners, flown line arrays, LED walls, skirt, and back or side walls. A printed copy of the HWAP must always be present with the stage. Wind and weather must always be metered when the stage is in use.

Techs must fully understand the rules and limits of the Clark Reder Engineering rigging weight ratings and specifications in the user manual. Rigging should never be performed without a written pre-calculated rigging plan approved by the lead stage tech. Attempting to rig without proper knowledge and experience could lead to injury or even death.

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EUROSTAGE EZ PARTS LIST

- 1. Trailer Tongue, Hitch Coupler, Tongue Jack
- 2. Tool Box
- 3. (4) Main Leveling Jacks
- 4. (2) Outriggers
- 5. (2) Outrigger Screw Jacks
- 6. (2) Stage Deck Extension Screw Jacks
- 7. Front Stage Deck Extension
- 8. Main Stage Deck with Fixed Guard Rails
- 9. Stage Deck Lifting/Lowering Arm

- 10. (2) Masts with Auto-Locking Pins
- 11. Front Roof Extension
- 12. Main Roof
- 13. (2) Front Corner Posts
- 14. Stairs and Hand Rails
- 15. Optional 5' Flybay Kit
- 16. Optional Banner Kit