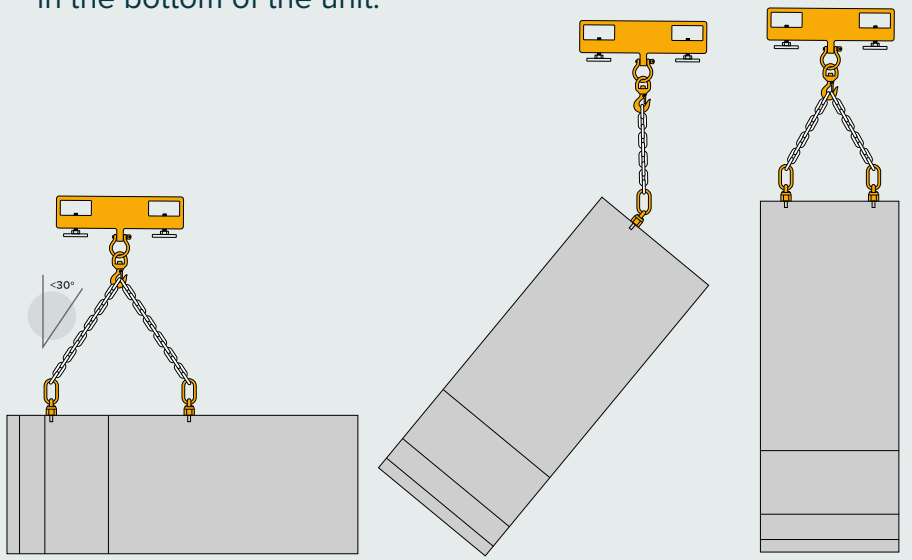
FREESTANDING RETAINING WALL **HANDLING**

These handling instructions are for guidance only. A site-specific risk assessment and method statement should be completed before any deliveries arrive.

1. Your precast products will be delivered on an articulated vehicle – flatbed or curtain sided. If space is limited on site, please let us know so we can make alternative arrangements.
2. The retaining walls have 2no threaded sockets cast into the side and top of the units. The swivel shackles must be screwed copletely into the socket until no thread is visible.
3. You will need chains or straps to connect the shackles to your plant. All lifting equipment and vehicles must be checked and be capable of lifting the precast units within their safe working capacity. The individual precast product weight can be found on the product data sheet.
4. When attaching the lifting equipment to a forklift or telehandler, please make sure that the chains or straps are secured to the plant and not just laid over the forks. A fork mounted lifting hook or similar attachment should be used.
5. Please make sure chains or straps are the are long enough so they hang at a maximum angle of 30º from vertical.
6. UNDER NO CIRCUMSTANCES SHOULD ANY PERSON STAND UNDER OR NEAR THE PRODUCT DURING LIFTING.
7. The precast products should be carefully lifted off the trailer and placed onto the wooden bearers on a hard, level surface.
8. The swivel shackles are removed from the side if the unit and screwed into the threaded sockets in the top of the retaining wall.
9. To stand the units up, drive slowly towards the unit and raise the boom or mast on the vehicle at the same timeuntil the retaining wall is vertical.
10. You can now move the units into position using the fork recess in the bottom of the unit.