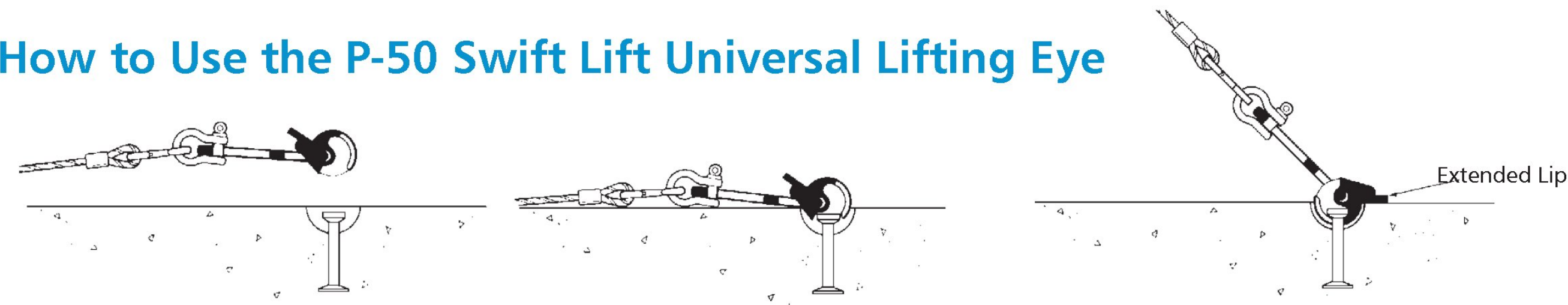


Swift Lift System

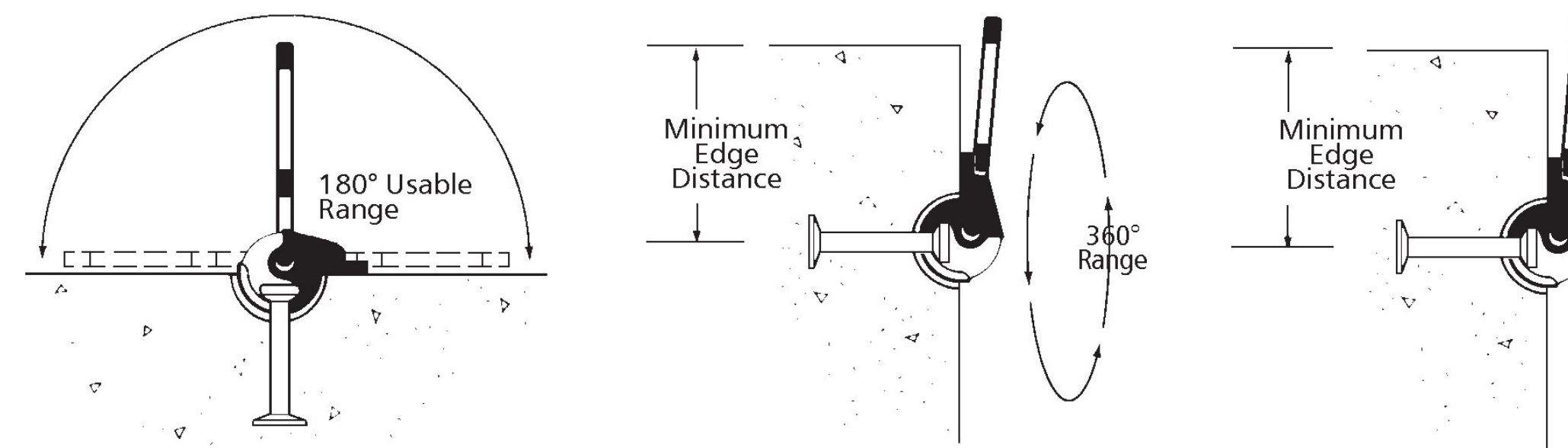


How to Use the P-50 Swift Lift Universal Lifting Eye

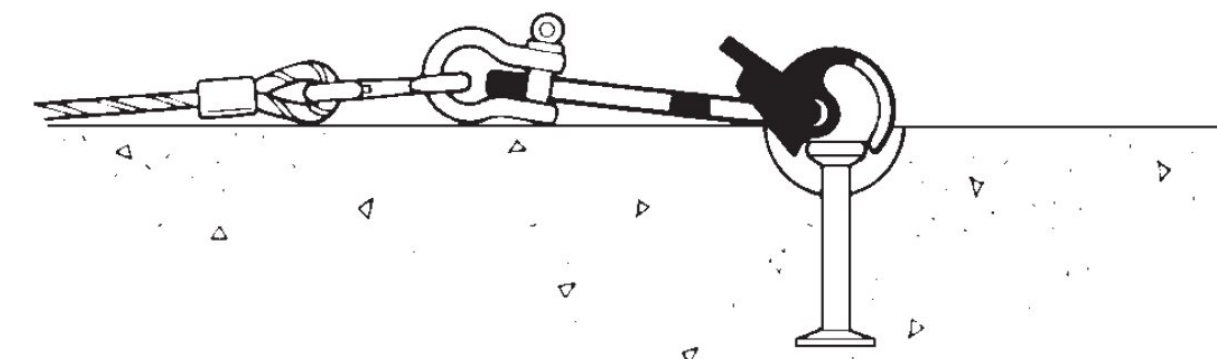


1. To install the P-50 lifting eye, hold the unit upside down with the T-shaped slot directly over the head of the Swift Lift anchor.
2. Lower the lifting eye down onto the anchor until the T-slot engages the head of the anchor.
3. Rotate the lifting eye until the extended lip of the body touches the horizontal surface of the concrete.

Note: Prior to lifting a precast element, apply an initial cable tension to make sure that the bail and body of the lifting eye are aligned in the direction of the cable pull.

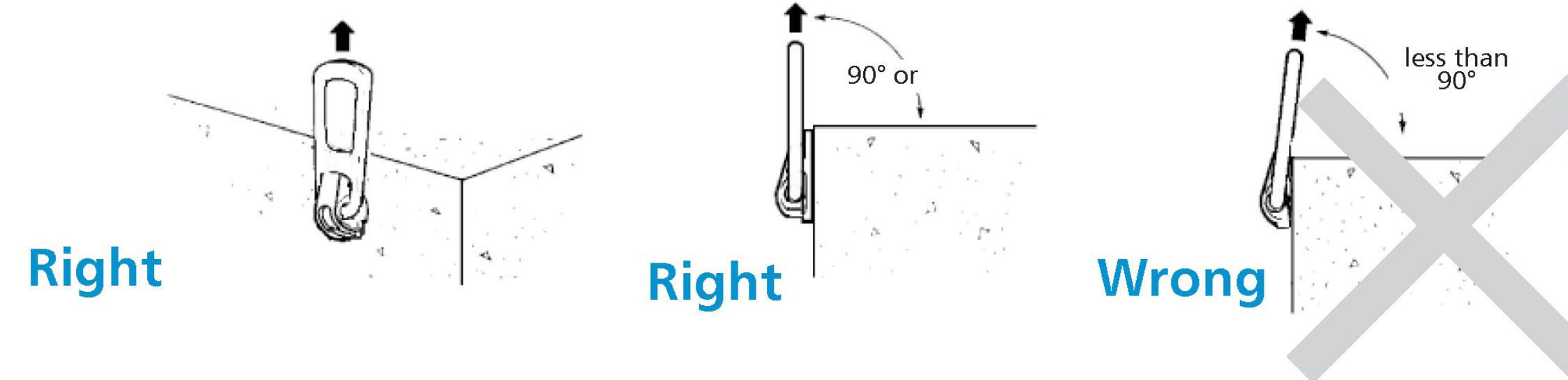


- The bail of the P-50 lifting eye can move through a 180° usable range.
- The main body of the lifting eye has a 360° rotational range.
- The P-50 lifting is used with the T-shaped slot facing toward the direction of the applied load.



To disengage the lifting eye, the crane hook is lowered and the body removed by rotating the extended lip upward.

Do's and Don'ts of the P-50 Swift Lift Universal Lifting Eye



- Right:** Prior to lifting a precast element, apply an initial cable tension to make certain that the bail and body of the lifting eye are aligned in the direction of the cable pull.
- Right:** When applying the initial cable tension on edge lift applications, make sure that the cables are at a 90° angle (or larger) to the surface of the precast element.
- Wrong:** **Warning:** Do not allow the crane lines to form an angle less than 90° during an edge lift application. This condition can bend the lifting eye bail and could lead to a premature failure.

Warning: The crane line and bail of the lifting hardware must be turned in the direction of the cable forces before the lifting operation begins. The crane line must not be allowed to apply a sideward force on the bail. This condition is dangerous and could lead to premature failure of the hardware or insert.

Warning: Do not modify, weld or alter in any way the Swift Lift Universal Lifting Eye.

