



Delivery Process

1. Site Assessment: Before delivering a 20ft container, the swinglift truck driver conducts a thorough site inspection to confirm there is a safe and suitable area for delivery.
2. Positioning: The side loader is aligned to unload the container on the driver's side, placing it approximately 500mm from the trailer and parallel to it.

Key Considerations

- Weight Limit: Most side loaders can lift up to 10,000 kg.
- Width Clearance: Minimum access width is 3.5 metres for gates; 6 metres is needed at the drop zone.
- Height Clearance: The loaded container stands about 4.4 metres high. Allow at least 6.5 metres overhead for the lift arms during loading and unloading, keeping power lines and branches in mind.
- Length Requirements: The truck is 9–10 metres long. After unloading, an extra 4–5 metres is needed for the driver to exit. Ensure the container does not block the truck's exit path.
- Landing Area: The drop zone must be level and dry. Uneven ground can make opening and closing the container doors difficult. Note: Swinglifts cannot lift containers over fences.
- Orientation: Containers are generally unloaded on the driver's side. If you have a preference for door orientation (facing the cab or rear), please advise in advance.