

## **NEW EUROSKY 45 2 20 T**









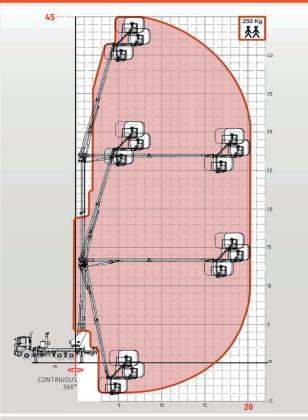


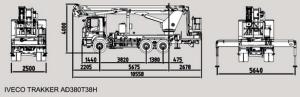






## **WORK TABLE**





The equipment is designed, manufactured, and tested in accordance with ANSI A92 and NBR 16092 standards, meeting the requirements established by the Brazilian Ministry of Labor under regulation NR-12, Annex XII, Chapter 2.

## **STANDARD FEATURES**

**Presentation:** An aerial work platform built with high-strength steel for maximum boom rigidity and operator safety during work.

- The subframe is designed to couple the platform to the truck's chassis.
- Hydraulic oil reservoir integrated into the subframe with easy access.
- Stability is guaranteed by 4 outriggers; each is composed of hydraulic jacks with double-acting valves connected to the main hydraulic circuit.
- A dual-function turret provides support and rotation for the boom. A
  hydraulic motor coupled to a reducer allows for 360° continuous rotation
  on a slew ring. A rotary joint, mounted inside the turret, allows for
  movement without twisting the hoses.
- The main telescopic boom is composed of 3 sections (1 fixed + 2 telescopic extensions).
- Double Jib:
- First articulating boom (JIB 1 telescopic)
- Second articulating boom (JIB 2)
- The basket is designed to support and protect operators. The aerial platform can be operated using controls located inside the basket.
- Electro-hydraulic controls: a hydraulic distributor and joystick controls allow for high precision movements. The steel structure and booms are made of high-strength steel to guarantee excellent stability for the entire platform.