

BLADE 187R

TRUCK-MOUNTED AERIAL WORK PLATFORM

RUTHMANN T 187 AE



MAX WORKING HEIGHT

187 ft

MAX HORIZONTAL OUTREACH

133 ft

MAX CAGE CAPACITY

1,300 lb

KEY FEATURES

Dynamic Reach System

Calculates the safe envelope in real time from outrigger position, boom configuration and load, not a fixed limit.

COCKPIT Intelligent Control

Self-diagnosing electronic management with real-time load monitoring and operator-friendly interface.

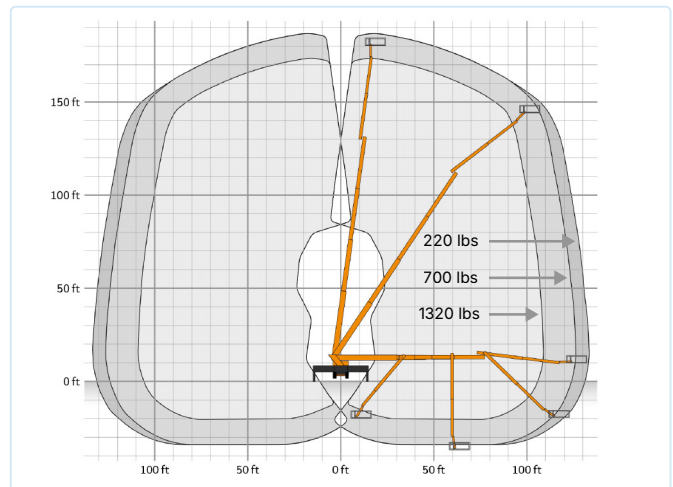
Bridge Law Legal Transport

Rolls between sites at 56,500 lb on a Kenworth T480 — US Federal Bridge Law legal, no permits needed.

BLADE 187R



WORKING ENVELOPE



SAFETY FEATURES

AUTO OUTRIGGER SET & LEVELLING

Outriggers deploy, set and level automatically, establishing a stable working base quickly and repeatedly across uneven ground conditions.

JACK-FORCE LIMITER

Limits outrigger ground-bearing pressure to protect paved, sensitive and made-up surfaces, with the working envelope adjusted to match.

SELECTABLE WIND RATING

Operator-selectable 28, 35 and 43 mph wind ratings match the permitted working envelope precisely to the conditions on site that day.

TECHNICAL SPECIFICATIONS

MAX WORKING HEIGHT 187 ft	MAX CAGE FLOOR HEIGHT 180 ft 5 in	MAX HORIZONTAL OUTREACH 133 ft
MAX SAFE WORKING LOAD 1,300 lb	GROSS VEHICLE WEIGHT 56,500 lb	MAX STABILIZER SPREAD 28 ft 7 in
WIDTH — TRANSPORT 8 ft 4 in	LENGTH — TRANSPORT 39 ft 2 in	HEIGHT — TRANSPORT 13 ft 1 in
STANDARD CAGE WIDTH 7 ft 11 in	WORK CAGE DEPTH 3 ft 2 in	EXTENDED CAGE WIDTH 12 ft 6 in
TURNTABLE ROTATION 500°	CAGE ROTATION 440°	BELOW GRADE REACH 39 ft

All information is intended for guidance purposes only and is not a substitute for the manufacturer's specification data. A 2% tolerance is contingent on structural components. Gross vehicle weight depends on truck chassis. Specifications subject to change without notice.



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