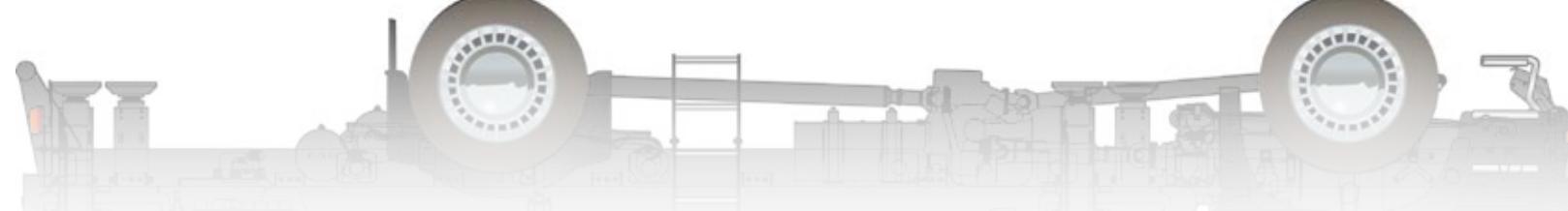


HEIGHT
performance

RUTHMANN
professionals at work
STEIGER® T 480

STEIGER® T 480



„USEFUL NEW DIMENSIONS!“

„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



The longer upper boom and newly- extended RÜSSEL® (jib) open up exciting new dimensions at the job site

+ 3 m
MORE OUTREACH UPPER BOOM





„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



Unmatched flexibility in use by means of extended **RÜSSEL®** (jib)

+6 meter

Flexibility at place of work through

+ 2 m RÜSSEL® (jib) length
25% more

+ 2 x 90° cage rotation
20° more



+ 600 kg cage load



„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



- + cage set up protection
- + entry passenger's side
- + hydraulic extension / retraction
- + cleaning port
- + detachable control panel with hand rest
- + seat for operator
- + tool box
- + 7 anchor points for safety belts
- + electric cable 220V/400V (water-/air-hose etc.*)

Largest, extendable working cage in the industry:
The perfect workplace



+ 5% Inside dimensions
at smaller external dimension

* optional



„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

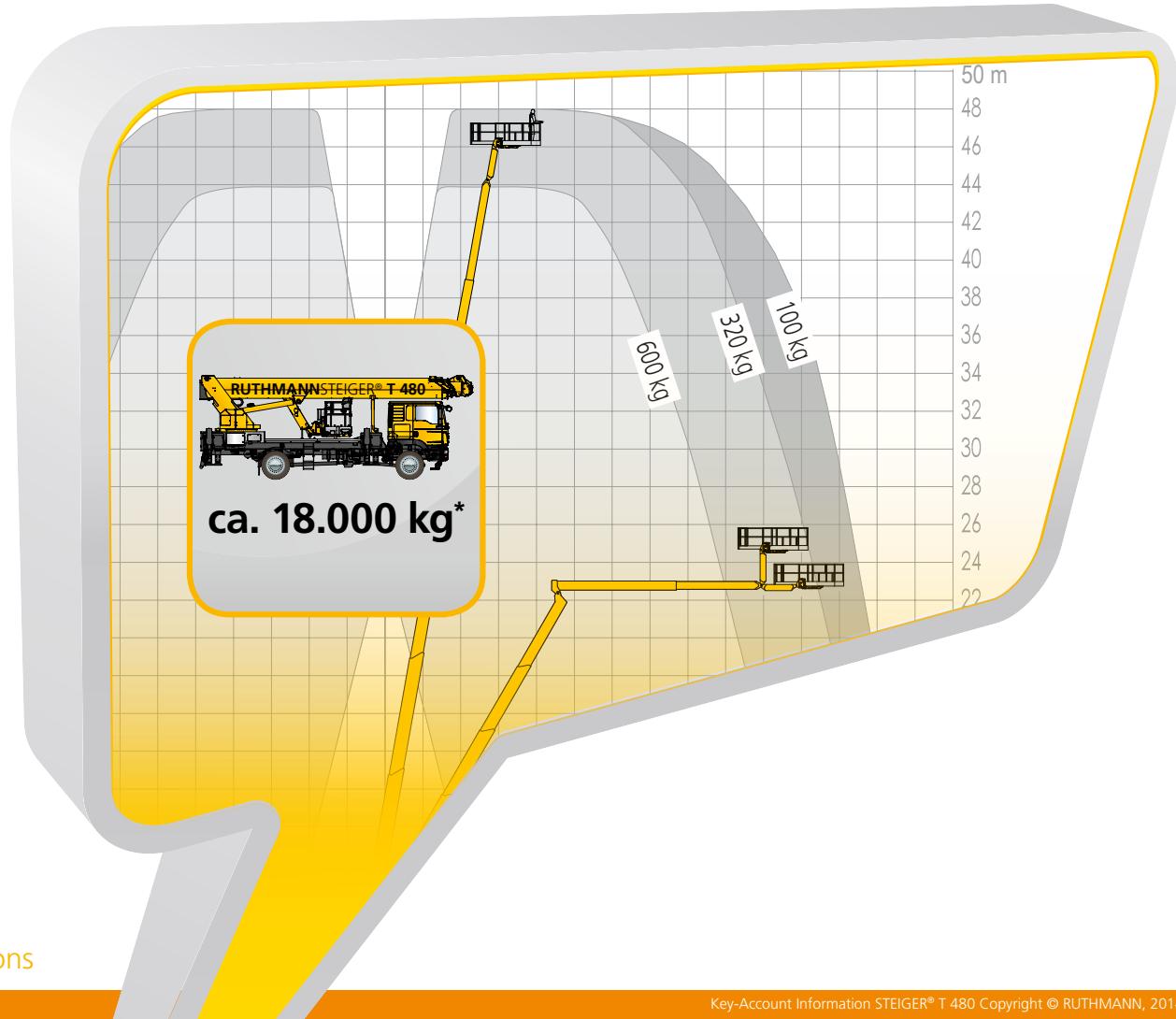
STEIGER® T 480



Top performance on 2 axles

PERFORMANCE DATA

- + approx. 48 m working height
- + approx. 31 m outreach



*Depending on the manufacturer and equipment options

„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



Extremely practical and safe -
THE RUTHMANN „LIFT-UP-SYSTEM“*

EXAMPLES OF USE

- + glas/window installation
- + flood light mast
- + facade/storefront mounting
- + assembly with rope winch operation
- + sign/advertising/signboard installation
- + TV camera pod
- + Radio tower assembly



* optional

„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



- + **SUPPORT CONTROL**
Fully-adjustable support mechanism for ideal performance at the job site
- + at the rear left hand side
- + at the rear right hand side
- + using the alternate control function on the passenger side
- + from the working cage (automatic retraction mechanism)

Simple multifunctional support control for maximum safety and efficiency





„USEFUL NEW DIMENSIONS!“

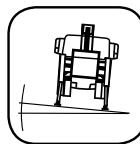
HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



Technical data and dimensions of the STEIGER® T 480

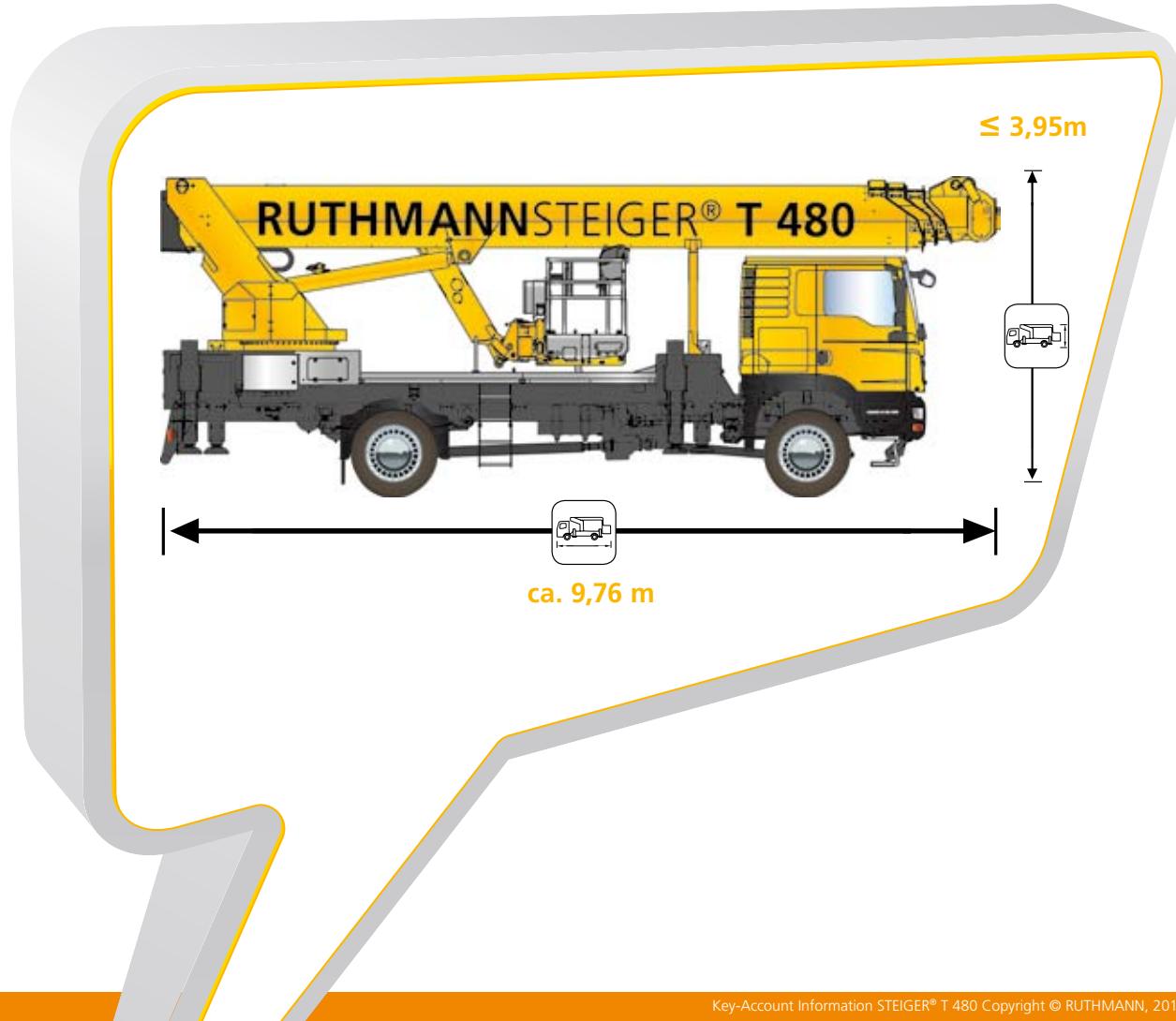


+ 2 ° INCLINATION
1° more

+ 900 mm LIFTING OF JACKS
100 mm more

+ 255 mm GROUND CLEARANCE
145 mm more

+ 4X2 AND 4X4 DRIVE SYSTEMS



„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



logical continuation of the **innovative boom profile technology** on
the basis of the top experiences of **HEIGHT perfomance**-series

+ multiple bend profile boom technology





„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



POSSIBILITIES OF CHASSIS SELECTION

- + all current makes
- + Drive systems: 4X2, 4X4
- + standard or long cab

Multi-Chassis-STEIGER® - we fulfill (almost) all wishes

DAF

IVECO



MAN



SCANIA



Mercedes-Benz

„USEFUL NEW DIMENSIONS!“

HEIGHT
performance

RUTHMANN
professionals at work

STEIGER® T 480



sufficient performance also **BELLOW GROUND-LEVEL**

- + approx. 7,5 m outreach below ground-level
1,5 m more
- + approx. 12,5 m total outreach
(upper boom and RÜSSEL® (jib))



„USEFUL NEW DIMENSIONS!“



Summary of advantages

- Extended upper boom and new, longer RÜSSEL® (jib)
- Flexibility through moveable RÜSSEL®
- Approx. 48 m working height and approx. 31 m outreach on 2-axle-chassis
- **RUTHMANN „Lift-Up-System“**
- Control of stabilizing jacks at rear end of vehicle left and right AND secondary control at passenger's side AND directly from the cage
- Multiple bend profile boom technology state-of-the-art
- Multi-chassis-possibilities (various brands, drives (4x4 AWD or 4x2) and standard or long driver's cab)

STEIGER® T 480

Ruthmann GmbH & Co. KG

Von-Braun-Straße 4
48712 Gescher-Hochmoor
GERMANY

Phone: +49 2863 204-0
Fax: +49 2863 204-212

Internet: www.ruthmann.de
E-mail: export@ruthmann.de