



RX12CS

COMPACT AND LIGHT



- ▶ Robust, but low in weight
- ▶ Operating height 12.6 metres
- ▶ Minimal tail swing design
- ▶ Multifunctional control

**HIGHER
STRONGER
BETTER**

STANDARD CHARACTERISTICS

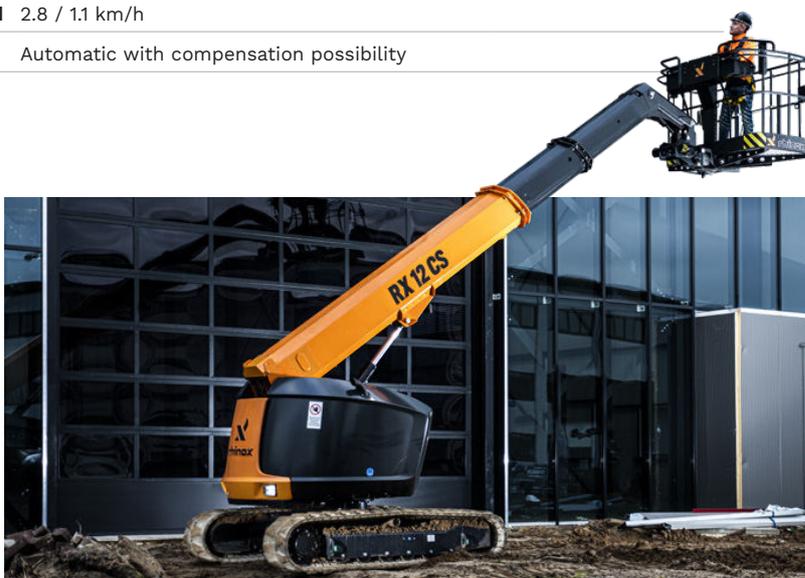
- ▶ Robust but compact and low in weight
- ▶ Minimal tail swing design (minimal swing over the tracks)
- ▶ Moment control device for increased and variable operating reach
- ▶ Proportional control in combination with load sensing pump on all functions for sophisticated manoeuvring
- ▶ Load sensing pump for optimisation of system and fuel consumption
- ▶ Improved skidability thanks to flow sharing system and load sensing pump
- ▶ 5° inclination alarm / indicator lamp / horn
- ▶ Swing-away motor for easy maintenance
- ▶ Multi-functional control in the work cage
- ▶ Interactive display in lower controls
- ▶ Digital readout of hours, fuel level, parameters and service codes
- ▶ 4 lights (2 on the back on the counterweight, 2 at the front on the superstructure)
- ▶ Two tool compartments in the work cage
- ▶ 4 lashing eyes on the chassis for transport securing
- ▶ 4 lashing eyes for safety attachment in the work cage
- ▶ Stainless steel 316 material for top/bottom control panel & diesel/hydraulic tank
- ▶ Driving at an inclination of 5°

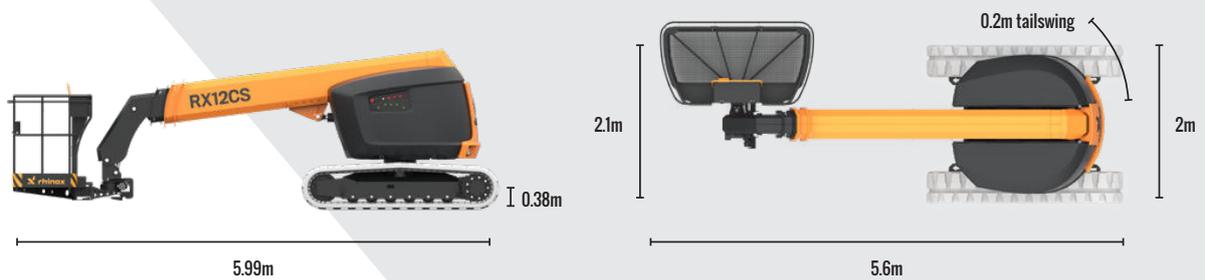
STANDARD SPECS

Diesel motor	Kubota D1105 18.5kW stage 5
Diesel tank capacity	60L
Hydraulic tank capacity	80L
Track material	Rubber

PERFORMANCE

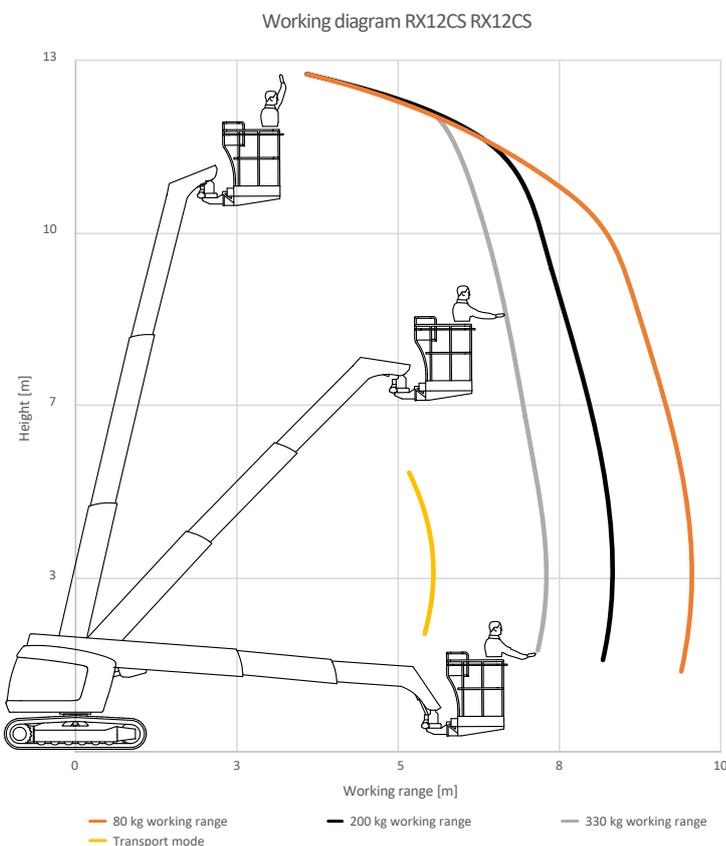
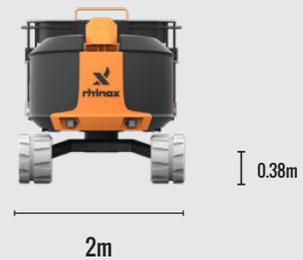
Rotation	360° continuous
Weight	5500 kg
Work cage capacity	Maximum 330 kg (3 pers + 90kg tools)
Work cage rotation	180° (90° left & 90° right)
Average floor load	37 kPa (0.37 kgf/cm ²)
Maximum floor load	360 kPa (36kgf/cm ²)
Permitted inclination angle	5°
Driving speed	2 settings
Driving speed transport mode / operating speed	2.8 / 1.1 km/h
Levelling	Automatic with compensation possibility





DIMENSIONS

Maximum operating height	12.6m
Maximum operating reach	Variable, see table, dependent on workload
Transport length	5.6m
Total width	2m
Total height	2m
Work cage internal dimensions	1.8 x 0.8m
Height to undercarriage	0.38m
Track width	0.4m



OPTIONS

- ▶ 230V connection on work cage for 6.5 kVA hydraulic generator
- ▶ Non marking tracks
- ▶ Lighting package (2 on the work cage and 1 on the mast)
- ▶ Fuel feed pump for easy filling of diesel tank from jerrycan or barrel



Rhinox is building a new generation of boomlifts based on years of experience in boomlifts and other hoisting equipment. The machines are built using carefully selected materials. They are easy to operate, strong and compact.

QUOTATION

Interested in a Rhinox boomlift? Then request a quote now and receive a response today.

- ▶ Strong and compact machines
- ▶ Available from stock
- ▶ Easy to operate and versatile
- ▶ Built using certified materials
- ▶ Type approved by TÜV
- ▶ CE marked

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 designed, produced and assembled in the Netherlands

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