

The flexible multitalent that keeps inspiring you.

## **Specifications**

# Model 27.41



## **Productivity**

Working height: 41 ft 4 in 34 ft 9.3 in Platform height: Horizontal reach: 28 ft 8.5 in Travel height: 41 ft 4 in Platform capacity: 600 lbs 180° Platform rotation: Vertical jib rotation: 180°

Continuous turntable rotation: 360° Driving speed (transport mode): 0 - 2.5 mph Driving speed (at height): 0 - 1.25 mph Gradeability:  $45\% = 25^{\circ}$ 15° / 15° Automatic bi-leveling:

### Measurements

#### Machine

Stowed (I x w x h): Tail swing (counterweight in): Tail swing (counterweight out):

Total mass:

Undercarriage

Width stowed: 5 ft 8,8 in Width extended: 7 ft 2.6 in Ground clearance tracks folded: 6.9 in Ground clearance tracks extended: 10.9 in

**Platform** 

Standard - Dimensions (l **x** w **x** h): 4 ft 7.1 in **x** 2 ft 4.3 in **x** 3 ft 7.3 in Option - Dimensions (I **x** w **x** h): Entry width:

Entry height: Step in height:

18,5kW 3 cil. kubota diesel engine

## Mechanical

14 ft 11.7 in **x** 5 ft 8.9 in **x** 6 ft 6.6 in

5 ft 10.7 in x 2 ft 7.5 in x 3 ft 7.3 in

7.9 in outside tracks

6,500 lbs

2 ft 1.5 in

3 ft 0.2 in

1 ft 3.7 in

2 ft 3.6 in outside tracks

11,36 gal fuel tank capacity (ATD) Fully proportional controls Loadsensing hydraulic pump 2 speed track motors Automatic proportional RPM controller

## Safety Features

Complies with ANSI A92 / CSA B354 Tilt alarm LED flashing lights on rear Overhead safety crush prevention Integrated weight system in platform 12V emergency lowering pump Dual top railing on basket Horn

## **Options**

#### Standard on NA-model

4x led work lights on main frame Led flood light under platform Non-marking rubber tracks (grey) HY-Link portal communications, online diagnostics

Additional counterweight - 507 lbs

#### Standard Hyrax colors

Lashing and lifting points - Hyrax Red O Engine covers - signal white RAL 9003

All construction parts - black/grey RAL 7021

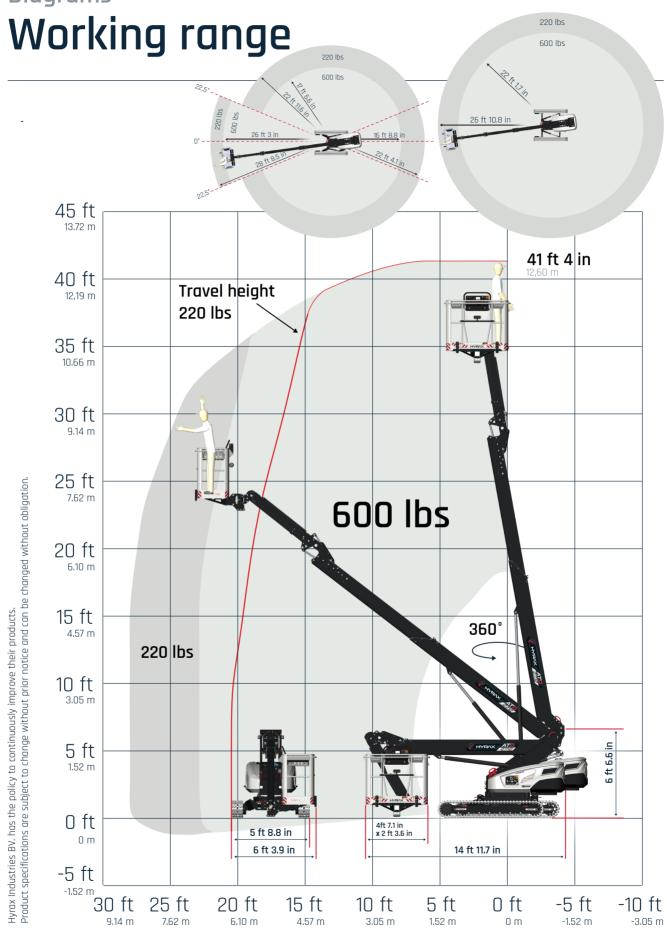
Work platform - aluminum Custom color configurations possible

#### Extra options

Foldable load carriers on platform (154 lbs) Extra screw trays Holder for spray cans Adjustable work lights on platform Water level holder in platform Pail hanger in platform Solar panel installation basket incl. load carriers and clamps



# Diagrams



## Model 27.41

# The rebel

www.hyraxindustries.com



## Behind the van

Flexibility: take your HYRAX on a trailer.



# **Always leveled**

Thanks to automatic leveling, you can work on slopes up to 15° and drive at full height.



## **Working load 600 lbs**

Do more! Two men in the platform plus 154 lbs of material.



# Higher and further

Achieve more! 41 ft 4 in workingheight and 28 ft 8.5 in meters outreach.

