



> Model 27.41    NA    C

# The rebel

Crafted for those who challenge the ordinary.



# Specifications

## Model 27.41



### Productivity

Working height:	41 ft 4 in	Turntable rotation:	360° (continuously)
Platform height:	34 ft 9.3 in	Driving speed in transport mode:	0 - 1.74 mph
Horizontal reach:	28 ft 8.5 in	Driving speed at height:	0 - 0.25 mph
Travel height:	41 ft 4 in	Slope in transport mode:	45% = 25°
Platform capacity:	600 lbs	Automatic bi-leveling:	15° / 15°
Platform rotation:	180°		
Vertical jib rotation:	180°		

### Measurements

#### Machine

Stowed (l x w x h):	15 ft 2.8 in x 5 ft 8.9 in x 6 ft 7.3 in
Tail swing (counterweight in):	9.8 in
Tail swing (counterweight out):	2 ft 5.5 in
Total mass:	6,572 lbs

#### Undercarriage

Width stowed:	5 ft 8.9 in
Width extended:	7 ft 2.6 in
Ground clearance tracks stowed:	6.5 in
Ground clearance tracks extended:	10.7 in

#### Platform

Dimensions (l x w x h):	5 ft 1.0 in x 2 ft 7.5 in x 3 ft 7.3 in
Entry width:	2 ft 1.5 in
Entry height:	3 ft 0.2 in
Step in height:	1 ft 3.7 in

### Mechanical

11,36 gal fuel tank capacity  
 Fully proportional controls  
 Load sensing 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

### Powertrains

**ATD**

18,5kW 3 cyl. Kubota diesel engine

**ATE**

Fully lithium powered

Silent power:

**Coming soon**

#### Standard Hyrax colors

- Lashing and lifting points - Hyrax Red
- Engine covers - signal white RAL 9003
- All construction parts - black/grey RAL 7021
- Platform - galvanized steel

### Standard

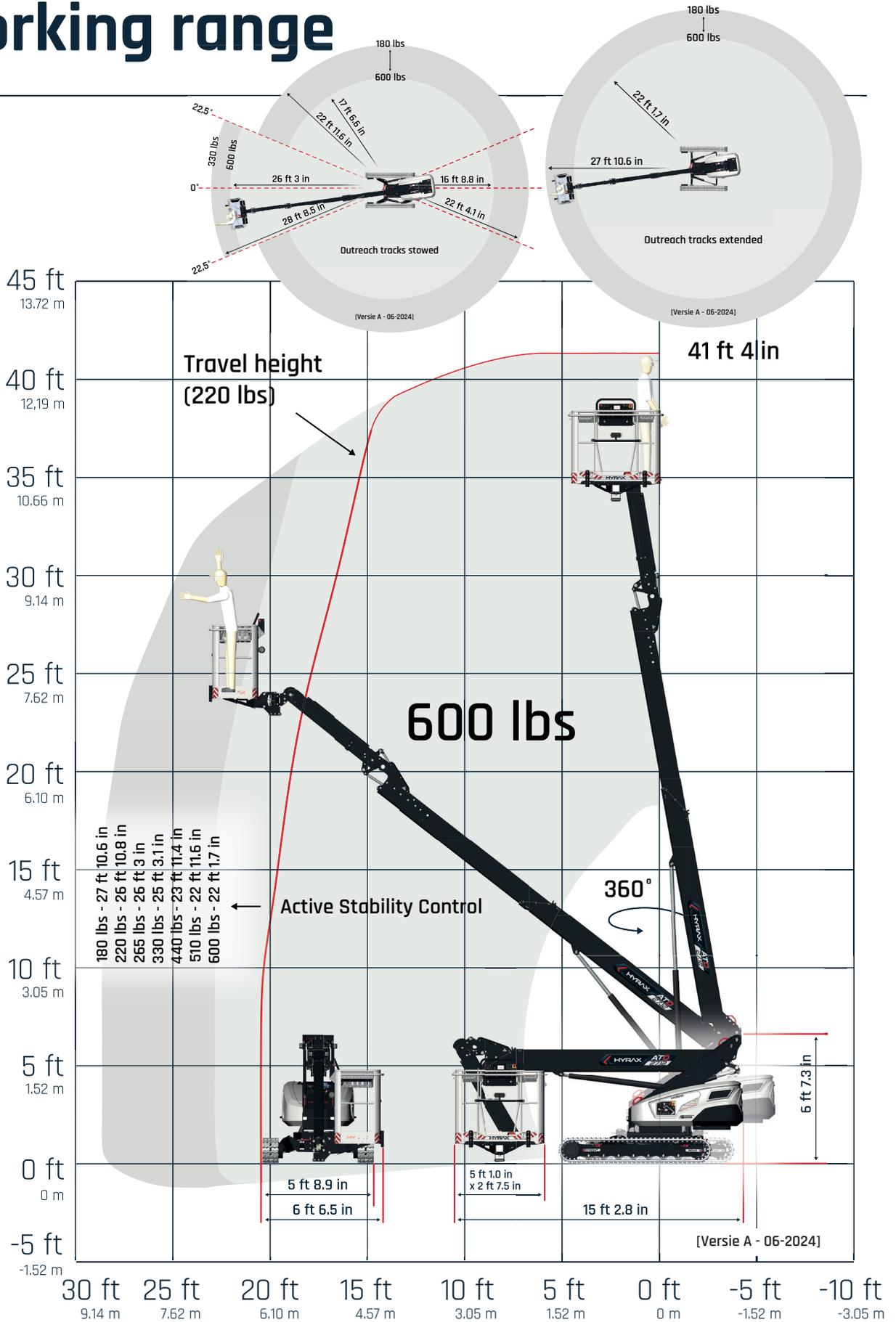
4x led work lights on main frame  
 Led flood light under platform  
 Non-marking rubber tracks (grey)  
 Automatic bi-leveling 15° / 15°  
 HY-Link portal communications  
 Additional counterweight - 507 lbs

### Options

- Foldable load carriers on platform (155 lbs)
- Extra screw trays
- Holder for spray cans
- Adjustable work lights on platform
- Water level holder in platform
- Pail hanger in platform

# Diagrams

# Working range



Hyrex Aerial Lifts, LLC has the policy to continuously improve their products. Product specifications are subject to change without prior notice and can be changed without obligation.

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[www.hyraxindustries.com](http://www.hyraxindustries.com)



## Behind your pick-up

Flexibility: take your HYRAX on a trailer.



## Always leveled

The fully automatic leveling system corrects slopes of up to 15°.



## Working load 600 lbs

Do more! Two men in the platform plus 150 lbs of material.



## Higher and further

Work stable at a height of 41 ft 4 in, reach 28 ft 8.5 in and still keep on driving at max. height.

**HYRAX**  
AERIAL LIFTS

Pushing the limit >>>>