



> Model 50.52

NA

v.C

The maverick

Redefining possibilities for
those who lead their own path.



Specifications

Model 50.52



Productivity

Working height:	52 ft 9.9 in	Turntable rotation:	360° (continuously)
Platform height:	46 ft 3.1 in	Driving speed in transport mode:	0 - 1.43 mph
Horizontal reach:	34 ft 5.4 in	Driving speed at height:	0 - 0.25 mph
Travel height:	52 ft 9.9 in	Slope in transport mode:	45% = 25°
Platform capacity:	730 lbs	Slope at height:	5° / 15°
Platform rotation:	180°	Automatic bi-leveling (option):	15° / 15°
Vertical jib rotation:	180°		

Measurements

Machine

Stowed (l x w x h):	16 ft 3.6 in x 7 ft 2.6 in x 7 ft 9.3 in
Total mass without options:	10,890 lbs
Ground clearance:	1 ft 1.8 in

Platform

Standard - Dimensions (l x w x h):	5 ft 10.8 in x 2 ft 7.5 in x 3 ft 7.3 in
Option - 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 1.4 in
Entry height:	3 ft 0.2 in
Step in height:	1 ft 3.7 in

Mechanical

12,15 gal fuel tank capacity
 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
 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

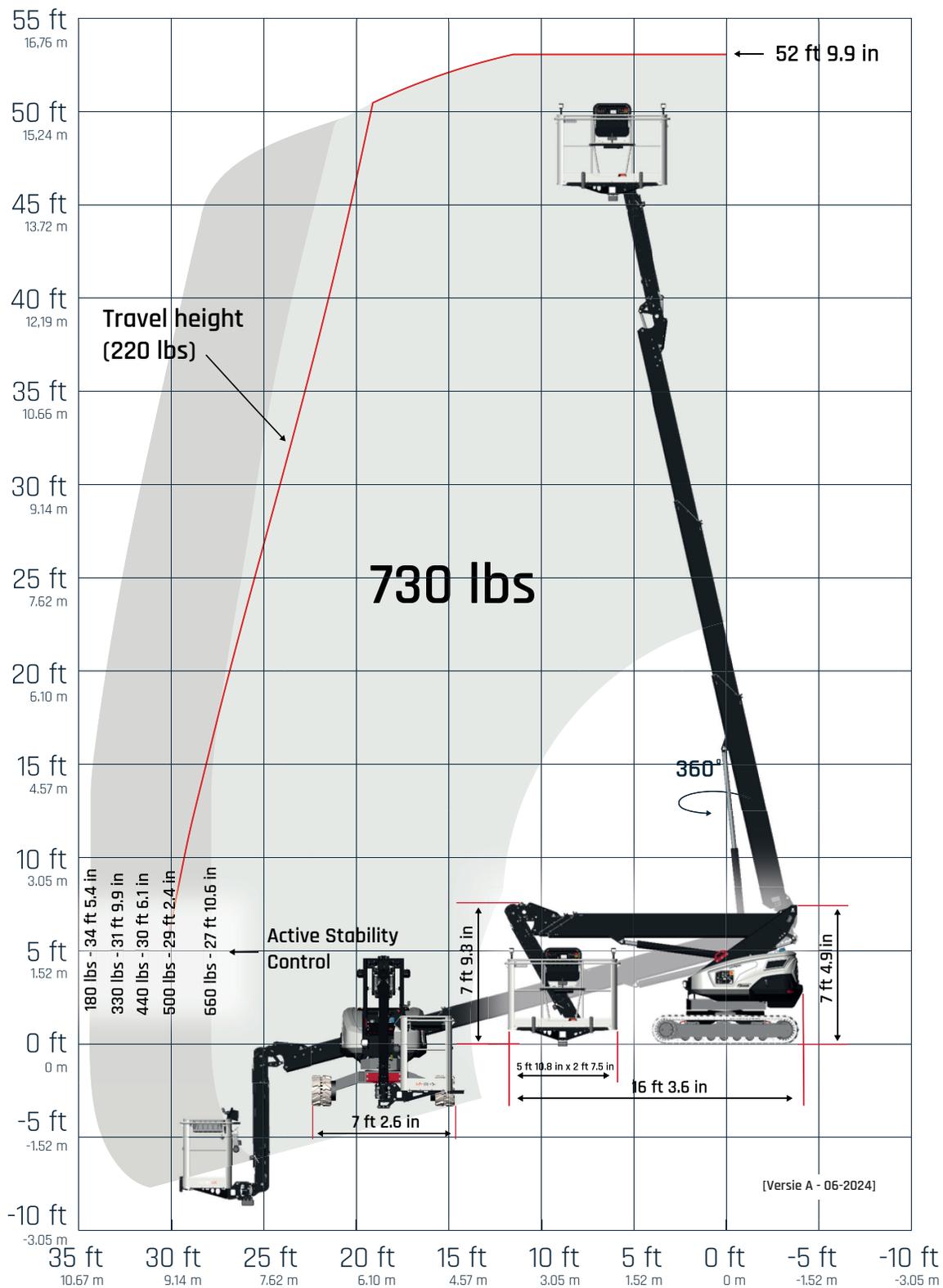
4x led work lights on main frame
 Led flood light under platform
 Non-marking rubber tracks (grey)
 Automatic bi-leveling 15° / 15°
 HY-Link portal communications

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

Diagram

Working range



Hyrax 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



Robust design

With 10,890 lbs of mass you can defy any construction site. Yet 4 machines fit on only 1 semi-trailer.



Always leveled

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



Lifting up to 730 lbs

Work together. Go up with two people and even take extra material with you.



Work at 52 ft 9.9 in

Work stable at a height of 52 ft 9.9 in, reach 34 ft 5.4 in and still keep on driving at max. height.