

IT'S TIME TO
REVOLVE



ROTATING
TELEHANDLERS





VERSATILITY
HAS COME

FULL CIRCLE

On job sites across North America, boundaries are tightening, space is shrinking and congestion is on the rise. Which is why the leader in material handling is proud to introduce our all-new rotating telehandler lineup. Becoming increasingly popular, these machines maneuver in confined areas better than standard equipment to completely transform the way you work.

It's time to experience the power of three in one, performance at a higher level and more of the industry-leading features you've come to expect. All in one machine, all in 360.

IT'S TIME TO REVOLVE.




A large orange and black JLG rotating telehandler is the central focus, lifting a large wooden pallet high into the air. The machine is positioned on a snowy construction site. In the background, the steel framework of a large building under construction is visible, with multiple levels of beams and columns. The sky is overcast with grey clouds. The overall scene depicts a busy industrial or construction environment.

WHEREVER CONGESTION CALLS

JLG rotating telehandlers save time, money and labor on job sites across a variety of industries.

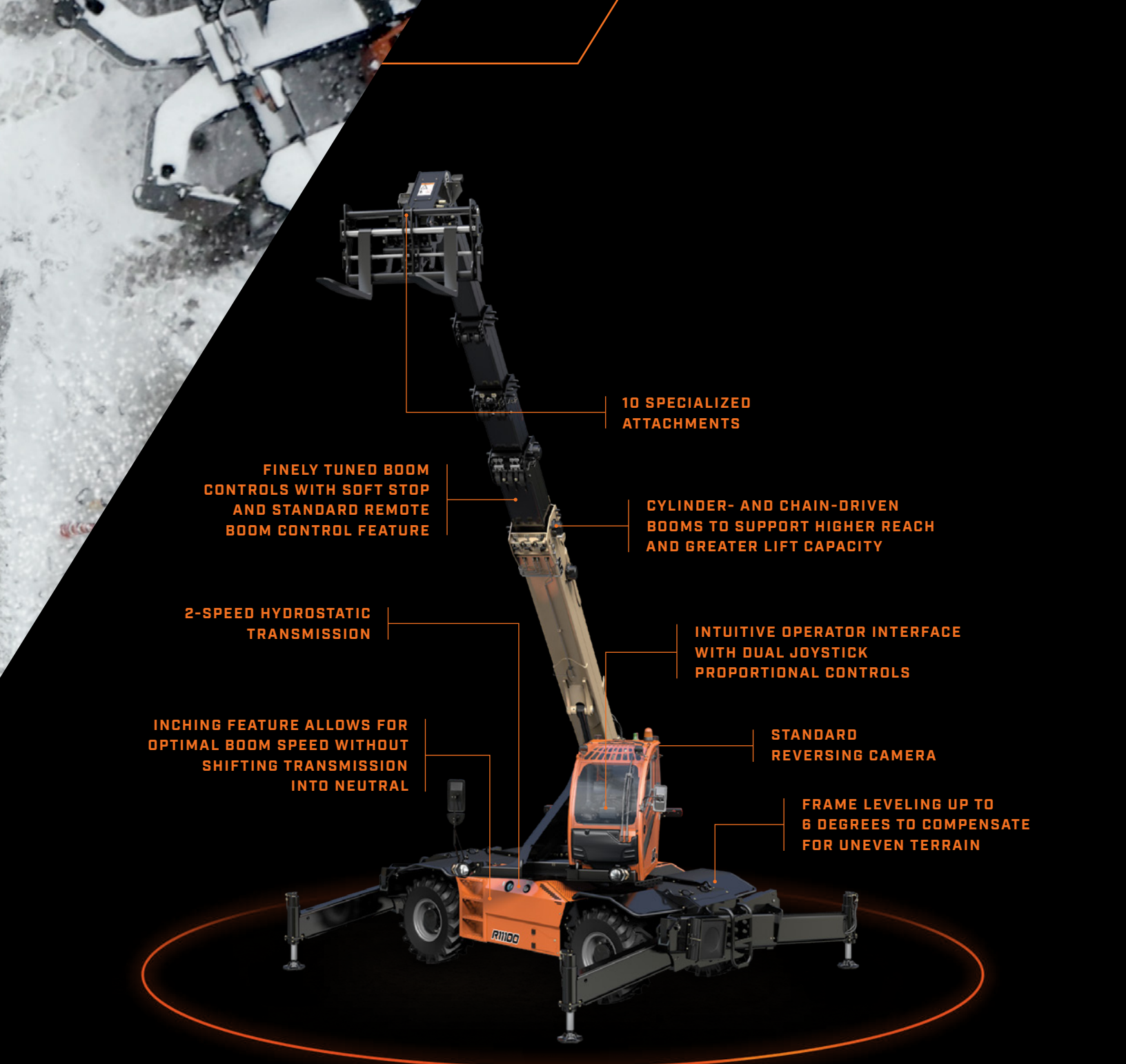
- + COMMERCIAL CONSTRUCTION
- + INDUSTRIAL MAINTENANCE
- + RENOVATION
- + MASONRY
- + ROOFING
- + DEMOLITION
- + CLADDING
- + TUNNELING
- + BRIDGE WORK
- + PORTS



360° CONTINUOUS ROTATION

HEADS ARE TURNING

Full rotation of the upper frame allows for both horizontal and vertical lifting and placing. And because these machines often operate from a fixed position, they also provide frame leveling up to 6 Degrees and automatic leveling when using outriggers to compensate for uneven terrain.



10 SPECIALIZED
ATTACHMENTS

FINELY TUNED BOOM
CONTROLS WITH SOFT STOP
AND STANDARD REMOTE
BOOM CONTROL FEATURE

CYLINDER- AND CHAIN-DRIVEN
BOOMS TO SUPPORT HIGHER REACH
AND GREATER LIFT CAPACITY

2-SPEED HYDROSTATIC
TRANSMISSION

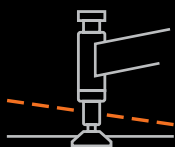
INTUITIVE OPERATOR INTERFACE
WITH DUAL JOYSTICK
PROPORTIONAL CONTROLS

INCHING FEATURE ALLOWS FOR
OPTIMAL BOOM SPEED WITHOUT
SHIFTING TRANSMISSION
INTO NEUTRAL

STANDARD
REVERSING CAMERA

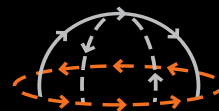
FRAME LEVELING UP TO
6 DEGREES TO COMPENSATE
FOR UNEVEN TERRAIN

MACHINE STABILITY



Front and rear independent, scissor-style
outriggers with automatic leveling jacks.

HORIZONTAL & VERTICAL CAPABILITY



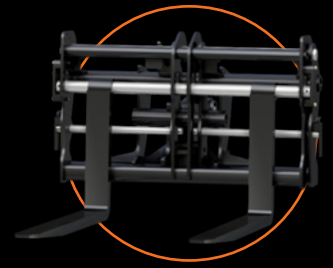
Less repositioning without
sacrificing lift height or capacity.

3 MACHINE TYPES IN ONE

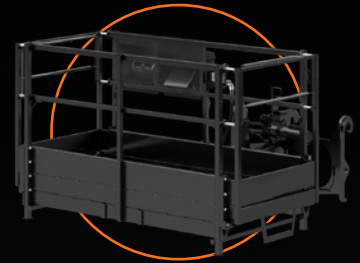
LIFT, ELEVATE AND HOIST

LIKE NEVER BEFORE

Each model works as a standard telehandler, mobile elevating work platform and rough-terrain crane to help you conquer a variety of challenges on the job site. The hardest of which is finding something you can't do.



LIFT & PLACE



WORK AT HEIGHT



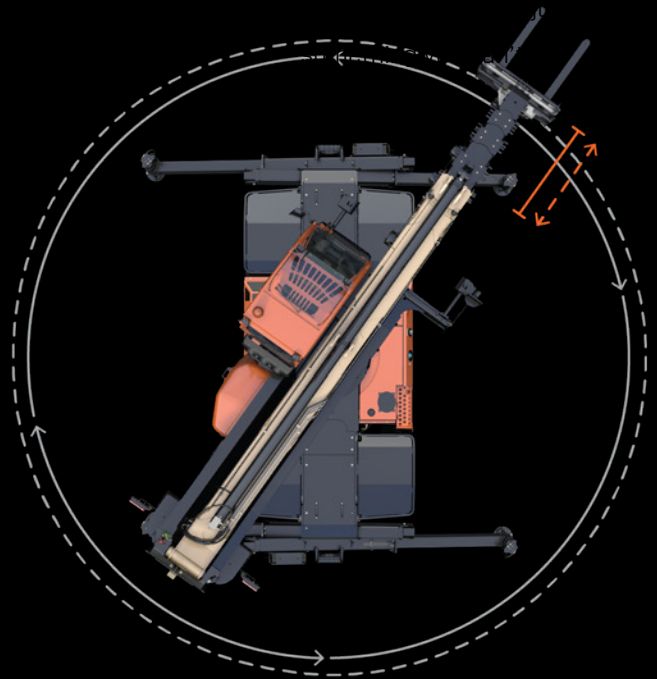
**MOVE SUSPENDED
LOADS**



INTUITIVE OPERATOR INTERFACE

THE ART OF EASY

Confidence is the name of the game when operating these machines. Inside the cab, everything comes naturally thanks to dual joystick proportional controls, leading-edge technology and more.



LEFT JOYSTICK

- + EXTENDS AND RETRACTS THE BOOM
- + CONTROLS TURNABLE ROTATION

RIGHT JOYSTICK

- + LIFTS AND LOWERS THE BOOM
- + CONTROLS ATTACHMENT TILT, FORWARD AND BACK



SIMPLIFIED DISPLAY SCREEN

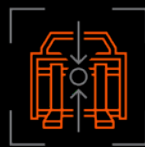


LOAD STABILITY INDICATOR (LSI):



Works with the LMIS system to limit operation when the load is nearing the maximum capacity indicated on the load chart.

AUTOMATIC ATTACHMENT RECOGNITION:



Recognizes attachments on the end of the boom and alerts the operator for confirmation.

LOAD MANAGEMENT INFORMATION SYSTEM (LMIS):



Assists the operator by indicating whether the load is compliant and prevents operation that violates the boundaries of the load chart.

OUR HIGHEST REACHING TELEHANDLER YET

AIM FOR THE SKY

No matter the task ahead, our lineup has you covered with a range of capacities and lift heights. In fact, the R11100 features a 97-ft lift height, which can reduce the need to have cranes on site.

R11100



11,000-lb
MAXIMUM LIFT CAPACITY

97-ft
MAXIMUM LIFT HEIGHT

R1370



13,200-lb
MAXIMUM LIFT CAPACITY

67-ft
MAXIMUM LIFT HEIGHT

R1385



13,200-lb
MAXIMUM LIFT CAPACITY

84-ft 6-in
MAXIMUM LIFT HEIGHT



ATTACHMENTS

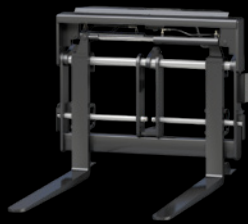
MULTITASKING

OFF THE CHARTS

As if 3-in-1 capabilities weren't enough, JLG Rotating Telehandlers can also adapt to various tasks with a range of attachment options, including buckets, truss booms and work platforms. We even offer an optional hydraulic coupler that makes it more efficient to switch between attachments.



**STANDARD
CARRIAGE**



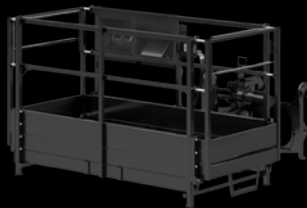
**FORK POSITIONING
CARRIAGE**



**360-DEGREE
ROTATING CARRIAGE**



**GENERAL PURPOSE
BUCKET**

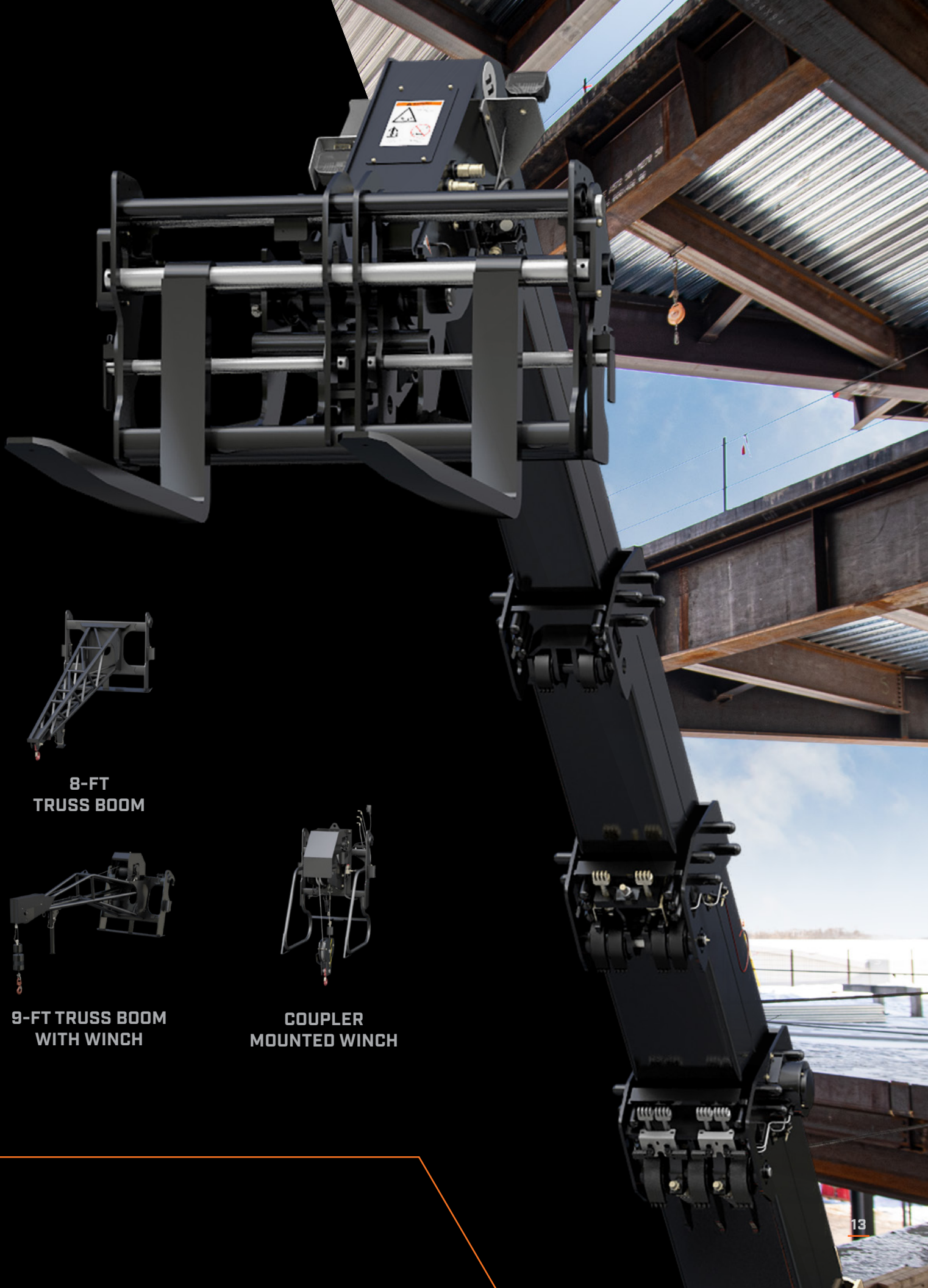


**EXTENDABLE TRILATERAL
WORK PLATFORM**

7-ft work platform also available



**COUPLER
MOUNTED HOOK**



**8-FT
TRUSS BOOM**



**9-FT TRUSS BOOM
WITH WINCH**



**COUPLER
MOUNTED WINCH**



NO DETAIL

UNTURNUED



STANDARD SPECIFICATIONS

Performance	R11100	R1370	R1385
Rated Capacity	11,000-lb (5,000-kg)	13,200-lb (6,000-kg)	13,200-lb (6,000-kg)
Maximum Lift Height	97-ft (29.6-m)	67-ft (20.5-m)	84-ft 6-in (25.7-m)
Capacity @ Maximum Lift Height	4,400-lb (1,900-kg)	5,500-lb (2,500-kg)	5,500-lb (2,500-kg)
Maximum Reach	86-ft (26-m)	59-ft 6-in (18.1-m)	72-ft 6-in (21.9-m)
Capacity @ Maximum Reach	300-lb (140-kg)	1,500-lb / 700-kg	1,450-lb / 600-kg
Approximate Operating Weight	52,650-lb (23,882-kg)	42,410-lb (19,237-kg)	50,570-lb (22,940-kg)
Length (less forks)	331-in (8.4-m)	282-in (7.15-m)	331-in (8.4-m)
Width	98-in (2.5-m)	94-in (2.38-m)	98-in (2.5-m)
Height	122-in (3.1-m)	119-in (3-m)	122-in (3.1-m)
Wheelbase	130-in (3.3-m)	116-in (2.95-m)	128-in (3.24-m)
Outside Turning Radius	14-ft 5-in (4.4-m)	14-ft 6-in (4.4-m)	14-ft 5-in (4.4-m)
Ground Clearance	16.5-in (420-mm)	14-in (360-mm)	16.5-in (420-mm)
Drive	4x4	4x4	4x4
Engine	Fiat FPT NEF-N4.5	Perkins 904J-E36TA	Fiat FPT NEF-N4.5
HP	168 hp @ 2200 rpm	134 hp @ 2200 rpm	168 hp @ 2200 rpm
Transmission	Hydrostatic 2-speed	Hydrostatic 2-speed	Hydrostatic 2-speed
Axle—Front	High-Bias, Limited Slip	High-Bias, Limited Slip	High-Bias, Limited Slip
Axle—Rear	Planetary	Planetary	Planetary
Steering	All-Wheel	All-Wheel	All-Wheel
Tires	Foam-Filled	Foam-Filled	Foam-Filled
Maximum Travel Speed - Air Tires	25 mph (40 km/h)	25 mph (40 km/h)	25 mph (40 km/h)
Maximum Travel Speed - Foam-Filled Tires	12.4-mph (20-km/h)	12.4-mph (20-km/h)	12.4-mph (20-km/h)
Frame Tilt Left/Right	±6 Degrees	±5.5 Degrees	±6 Degrees



We provide coverage for one (1) full year on the entire machine, two (2) full years or 2,000 hours on the drivetrain and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. All prices are in U.S. dollars.

ON NORTH AMERICA'S CONGESTED JOB SITES,
IT'S TIME TO REVOLVE