



Colossus[®]
Engineered Solutions

READING
TRUCK

info@nexprotrucks.com

service@nexprotrucks.com

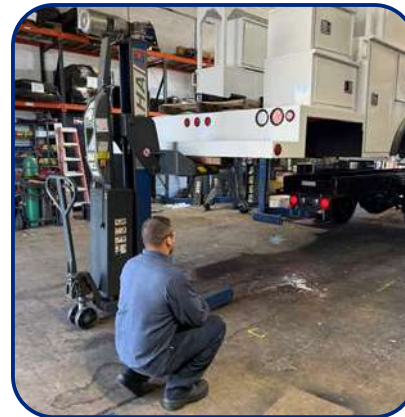
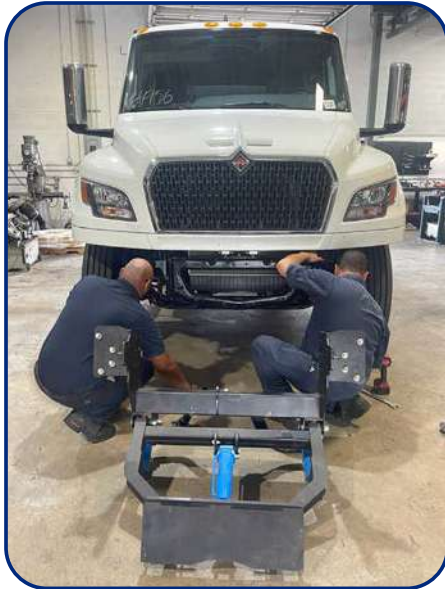
CATALOG 2026
www.nexprotrucks.com

Your
American Truck,
Built Complete.





Learn more about  **our products and company**





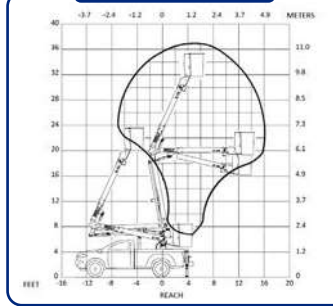


LJ-IIA

Work higher. Stay safe.



PLATFORM TRAVEL



✓ Chassis Specifications

Cab-to-Rear Axle Dimension: 84 in (2.14 m)
Frame Resisting Bending Moment: 288,000 in-lbs
(32,100 N-m) GVWR: 10,000 lbs. (4,540 kg)

✓ Technical Specifications

Based on 40 in (1.04 m) Frame Height – All Dimensions Nominal

✓ Reach & Capacity

Horizontal Reach: 14.8 ft (4.30 m)
Maximum Platform Capacity: 300 lbs (136 kg)
(Without Pedestal Spacer)
Height to Bottom of Platform: 31.00 ft (9.45 m)
Working Height: 36.00 ft (11.00 m)
Stowed Travel Height: 9.25 ft (2.82 m)
Weight of the Lift (with oil and standard mounting hardware): 1980 lbs (900 kg)

✓ Hydraulic System

Operating Pressure: 2300 psi (165 bar)
Flow Rate: 1.6 gpm (6.0 lpm)
Filtration: ◦ 10 micron Return
◦ 100 mesh Suction

✓ Power Source

PTO Pump or Independent Engine

✓ Boom Action

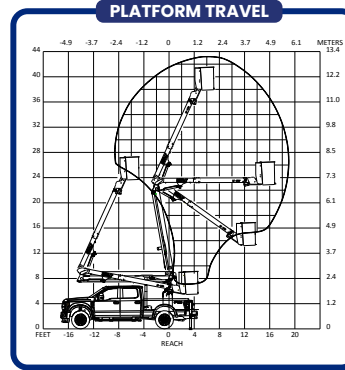
Main Boom Travel: -15° to +75°
Lower Boom Travel: -2° to +80°
Rotation: 360° Continuous

✓ Insulation Gap

Upper Boom Fully Retracted: 65.0 in (1.65 m)
Lower Boom (Optional): 14.7 in (0.37 m)
Voltage: 46 kV

LJ-13A

Reach further.
Build faster.



Chassis Specifications

Cab-to-Rear Axle Dimension: 84 in (2.14 m) Frame
Resisting Bending Moment: 288,000 in-lbs (32,100 N-m)
GVWR: 11,300 lbs (5,130 kg)
GAWR (Front): 4,800 lbs (2,180 kg)
GAWR (Rear): 6,500 lbs (2,950 kg)



Technical Specifications

Based on 40 in (1.04 m) Frame Height, all dimensions nominal
Horizontal Reach: 16.90 ft (5.15 m)
Maximum Platform Capacity: 300 lbs (136 kg)



Without Pedestal Spacer

Height to Bottom of Platform: 38.00 ft (11.58 m)
Working Height: 43.00 ft (13.10 m)
Stowed Travel Height: 9.25 ft (2.82 m)
Weight of the Lift (with oil and standard mounting hardware): 2100 lbs (950 kg)



Hydraulic System

Operating Pressure: 2860 psi (200 bar)
Flow Rate: 1.6 gpm (6.0 lpm)
Filtration: 10 micron Return / 100 mesh Suction
Power Source: PTO Pump



Boom Action

Main Boom Travel: -37° to +75°
Lower Boom Travel: 0° to +80°
Rotation: 360° Continuous



Insulation

Class: C
Voltage: 46 kV
Standard: A92.2-2015
Insulation Gap
Upper Boom Fully Retracted:
74.0 in (1.88 m)



Lower Boom (Optional):

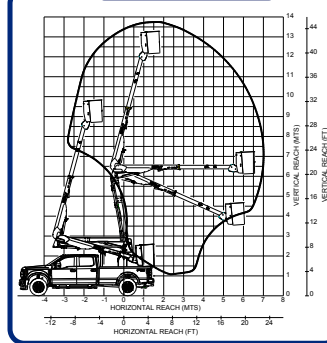
14.7 in (0.37 m) Voltage: 46 kV

AS-135A

Maximum reach.
Total control.



PLATFORM TRAVEL



✓ Chassis Specifications

- **Cab-to-Rear Axle Dimension:** 84 in (2.14 m) Frame Resisting Bending Moment: 288,000 in-lbs (32,100 N-m)
- GVWR: 11,300 lbs (5,130 kg)
- GAWR (Front): 4,800 lbs (2,180 kg)
- GAWR (Rear): 6,500 lbs (2,950 kg)
- Approximately Curb Weight for Stability: 7,700 lbs (3,500 kg)

✓ Technical Specifications

- Based on 36 in (0.95 m) Frame Height, all dimensions nominal
- Horizontal Reach: 21.50 ft (6.57 m)
- Maximum Platform Capacity: 350 lbs (158 kg)

✓ Without Pedestal Spacer

- Height to Bottom of Platform: 39.70 ft (12.10 m)
- Working Height: 44.70 ft (13.60 m)
- Stowed Travel Height: 10.02 ft (3.06 m)
- Weight of the Lift (with oil and standard mounting hardware): 2490 lbs (1130 kg)

✓ With 6 in Pedestal Spacer

- Height to Bottom of Platform: 40.20 ft (12.25 m)
- Working Height: 45.20 ft (13.75 m)
- Stowed Travel Height: 10.52 ft (3.21 m)
- Weight of the Lift (with oil and standard mounting hardware): 2530 lbs (1150 kg)

✓ Hydraulic System

- Operating Pressure: 3000 psi (210 kg/cm²)
- Flow Rate: 1.6 gpm (6.0 lpm)
- Filtration: 10 micron Return / 100 mesh Suction
- Power Source: PTO Pump

✓ Boom Action

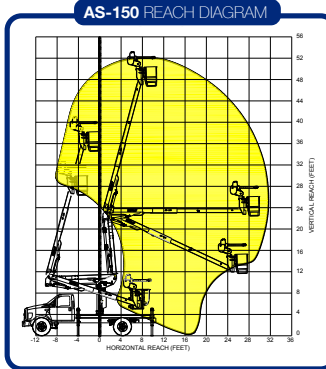
- Main Boom Travel: -25° to +75°
- Lower Boom Travel: -2° to +80°
- Inner Boom Extension: 78.7 in (2000 mm)
- Rotation: 360° Continuous

✓ Insulation Gap

- Upper Boom Fully Retracted: 44.80 in (1.14 m)
- Lower Boom (Optional): 14.7 in (0.37 m)
- Voltage: 46 kV

AS-150

Heavy duty.
Ultimate control.



✓ Vehicle Specifications

With One Set of Outriggers Behind Cab 400 lbs Platform Capacity with Jib / 600 lbs Platform Capacity without Jib

• **Cab-to-Rear Axle Dimension:** 84 in (2.14 m) Frame Resisting Bending Moment: 620,000 in-lbs (70,000 N-m)

GVWR: 24,000 lbs (10,890 kg)

GAWR (Front): 9,000 lbs (4,080 kg)

GAWR (Rear): 16,000 lbs (7,280 kg)

Approximately Curb Weight for Stability: 16,500 lbs (7,480 kg)

With Two Sets of Outriggers and Full Length Subframe 400 lbs Platform Capacity with Jib / 600 lbs Platform Capacity without Jib

• **Cab-to-Rear Axle Dimension:** 84 in (2.14 m) Frame Resisting Bending Moment: 380,000 in-lbs (43,000 N-m)

GVWR: 17,500 lbs (7,940 kg)

GAWR (Front): 7,000 lbs (3,175 kg)

GAWR (Rear): 13,500 lbs (6,580 kg)

Approximately Curb Weight for Stability: 15,000 lbs (6,800 kg)

✓ Dimensional Specifications

Based on 40 in (1.02 m) Frame Height, all dimensions nominal

Horizontal Reach: 30 ft 1 in (9.20 m)

Maximum Platform Capacity

(varies with installation and jib/winch): 600 lbs (272 kg)

Jib Capacity (varies with boom position): 1000 lbs (454 kg)

✓ Without Pedestal Spacer

Height to Bottom of Platform: 46 ft 3 in (14.10 m)

Working Height: 51 ft 3 in (15.62 m)

Stowed Travel Height: 11 ft 1 in (3.36 m)

Weight of the Lift (without outriggers, subframe and jib/winch option): 3,450 lbs (1566 kg)

✓ With 6 in Pedestal Spacer

Height to Bottom of Platform: 46 ft 9 in (14.25 m)

Working Height: 51 ft 9 in (15.77 m)

Stowed Travel Height: 11 ft 7 in (3.51 m)

Weight of the Lift (without outriggers, subframe and jib/winch option): 3,516 lbs (1596 kg)

✓ Hydraulic System

Operating Pressure: 2860 psi (200 kg/cm²)

Flow Rate: 5 gpm (19.0 lpm)

Filtration: 10 micron Return / 100 mesh Suction

Power Source: PTO Pump

✓ Boom Action

Main Boom Travel: -25° to +75°

Lower Boom Travel: -2° to +85°

Inner Boom Extension: 102.4 in (2600 mm)

Rotation: 360° Continuous

SL STEEL

Maximum durability. **Pure performance.**

Our **SL STEEL body** offers an economical alternative that features a **galvannealed steel construction with E-coat primer and powder coat finish as standard equipment.** If you demand a steel service body built for the long haul, the SL delivers with heavy-duty compartment doors, stainless steel bolt-on hinges and our Dual-Pro® seal system. This is what toughness really looks like.



CLASSIC II STEEL

Superior protection. **Built to last.**

The Classic II steel service body is built with a coating-weight steel construction. **Our exclusive E-coat primer, powder coat and undercoat finish offer superior corrosion resistance and long life.** Our signature pressed tread plate surface on the load floor and inner tailgate surface provide all the strength and durability you need. Our hidden hinge system is fully adjustable and theft-resistant while our premium Dual-Pro seal system offers expanded door clearances and superior weather protection.



CLASSIC II ALUMINUM

Maximize payload. **Minimize costs.**

Our Aluminum Classic II service body offers weather-tight storage and customizable options with the lightweight advantages of all-aluminum construction. Aluminum resists corrosion, lets you increase available payload and much more. These bodies feature fully adjustable hidden hinges to deter break-ins. A Dual Pro seal system has unmatched weather protection with expanded door clearances. You get long-lasting toughness that saves fuel and money year after year.



CLASSIC II STEEL HEAVY-DUTY

Superior protection. **Built to last.**

When you work in contracting, utilities, HVAC or any other service industry, the trucks you use to store and transport your equipment need to be as efficient and custom upfitted as they are powerful. For upfits on a class 6/7 chassis, you'll need a heavy-duty body. **So if you're searching for a service body built to withstand the most challenging tasks and perform in extreme weather conditions, you're covered.** We make a full line of service bodies for customers who demand more than the typical utility body.



AERIAL BODY

Utility configured. **Job ready.**

Configured for utility and telecom field operations, innovative engineering helps workers be more productive in any and all conditions. So, if you need a hard-working aerial body tough enough for the job and built around your needs, we're ready for you.

Body lengths: 108" to 132" with 30" tail shelf platform extension.

Construction: Steel or aluminum (aluminum approximately 40% weight savings)

Compartment heights: 44" (Standard); able to increase to 48" (Optional)

Understructure: Heavy duty with 6" high crossmembers

Deep compartments: 18" and 20" with a 54"-58" wide floor bed area.

Chassis configurations: 60" or 84" CA chassis



STEEL ENCLOSED BODIES

Protect your crew. **Protect your profit.**

Our enclosed bodies take your work to higher levels of productivity by putting a roof over your head. **Our Enclosed Vans and Service Panel Bodies protect your tools, cargo, equipment and crew so you can work hard in any environment.** With plenty of storage and thoughtfully designed interior cargo space, it's never been easier to stay organized while working the most challenging jobsites.

Choose from our fuel-saving aluminum service vans, our rugged steel Enclosed Vans or our versatile Service Panel Bodies. There are a variety of styles and options to meet any of your needs, and we can custom design an enclosed body to your exact specifications to help you work exactly the way you want.



MECHANIC ST2

Lightweight design. **Heavy-duty performance.**



MECHANICS ST2 trucks are designed to be lightweight yet heavy-duty. And with a variety of possible configurations, **the COLOSSUS[®] MECHANICS ST2 delivers the flexibility and convenience you need to do your job**, you are fully equipped to handle crane and body operation remotely.

✓ **Standard features:**

Three-Point Access Package
Compartment Coating (VOC-compliant polyurethane modified multicolor spray finish)

✓ **Options:**

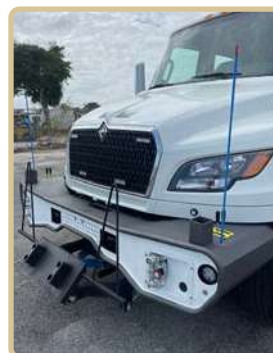
High Intensity LED Lighting Package
Axalta Bedliner
Drawer sets, Adjustable Shelves
Manual Stabilizers
Workbench Vises and Vise Plates
Compressed Air and Welding Systems
Salvage System
Headache Rack
Telescopic Roof
Master Locks

WATER LINER

Taking multipurpose to another level

Construction

- ✓ **Steel Construction:** A60 Galvanneal steel (50% more corrosion-resistant than competitors using A40 galvanneal).
- ✓ Body built with 14-gauge A60 galvanneal.
- ✓ Doors constructed with 16-gauge A60 galvanneal.
- ✓ **Exterior panel:** 16-gauge.
- ✓ **Interior panel:** 16-gauge.
- ✓ Rubber mud flaps installed.
- ✓ **Shelf adjustment supports:** clip-style.
- ✓ Adjustable shelves built with G90-min galvanized sequin material, 18-gauge, with a capacity of 250 pounds.
- ✓ Loading floor with front cross member of 3/16" and rear cross member of 4".
- ✓ 2" structural steel floor reinforcement cross members.
- ✓ Loading floor with 12-gauge kick plate



Front Bumper

- ✓ Exclusive Master bumper with universal plate attachment and hydraulic actuators.
- ✓ Flexibility to attach hydraulic tools.
- ✓ Two hydraulic connection ports for hydraulic tools and accessories.
- ✓ 120v outlets (Available with electric generation option).
- ✓ Quick pneumatic connections for pneumatic tools and compressed air uses (Available with air compression option).
- ✓ Storage compartments.

Rear Bumper

- ✓ Step, non-recessed, or illuminated bumper with a 12" deep step.
- ✓ Warner screw support installed.
- ✓ Second-level step installed in the middle of the bumper vertically to access the cargo area.
- ✓ Class V hitch structure with an integrated 2" receiver tube in the bumper. Customer must weld to the chassis frame.
- ✓ Two D-rings installed.

Closed Upper Section

- ✓ Straight-sided closed upper section with a 72" interior height.
- ✓ Rear split doors with gas retainers
- ✓ 2-point stainless steel blind-mount rotary paddle latch on the right door.
- ✓ Custom roll-up roof installed on the closed upper section roof. Preserves standard-style overlapping rear doors.

Protective Lining

- ✓ Fleet white powder coating.
- ✓ Bedliner applied to the entire bumper.
- ✓ Bedliner applied to the loading floor and 2" up the side walls.

Left Side of the Body

- ✓ Vertical 1: 33.5" W × 20" D × 40" H.
 - (1) Adjustable flat shelf.
 - (1) Adjustable flat shelf with 5 dividers.
- Vertical 2: 24" W × 20" D × 40" H.
 - (1) Adjustable flat shelf.
- ✓ Horizontal: 49" W × 20" D × 19" H.

Side Racks

- ✓ Custom side-mounting rack installed on each side on the displaced part of the side pack.
- ✓ Single-stage painted black code UD. Bolt-on application.



VALVE TRUCK

Efficiency in Municipal pipe Maintenance



Construction

- ✓ **Steel Construction:** A60 Galvanneal steel (50% more corrosion-resistant than competitors using A40 galvanneal).
- ✓ Body built with 14-gauge A60 galvanneal.
- ✓ Doors constructed with 16-gauge A60 galvanneal.
- ✓ **Exterior panel:** 16-gauge.
- ✓ **Interior panel:** 16-gauge.
- ✓ 16/16-ga. A60 galvanneal doors.
- ✓ **Shelf adjustment supports:** clip-style.
- ✓ Adjustable shelves built with G90-min galvanized sequin material, 18-gauge, with a capacity of 250 pounds.
- ✓ Loading floor with front cross member of 3/16" and rear cross member of 4".
- ✓ 2" structural steel floor reinforcement cross members.
- ✓ Loading floor with 12-gauge kick plate



VALVE TRUCK is equipped with cutting-edge valve maintenance technologies.

Wachs Tools stands as the premier choice for municipal workers and industry professionals tasked with safeguarding and upholding vital water infrastructure within this critical industry.



Power Take-Off Unit

A power take-off is coupled to a heavy-duty gearbox and activated from the cabin of Trucks or the rear end of the Truck.

✓ Bumper

- Punched, lighted, recessed bumper. Galvanneal.

✓ Cab Guard

- Warner punched material cab guard shipped loose.
- Bolt-on application.

✓ Lighting

- LED light kit (S/T/T, reverse, and marker lights are all LED).

✓ Bedliner

- Bedliner applied to cargo floor, side walls, interior of tailgate/bulkhead, and compartment tops.

✓ Rear Door

- 12" high slam-type tailgate with stainless steel blind-mount 2-point paddle latch and reinforcing treadplate overlay on the cargo side, and reinforced hinge design with a 1/2" stainless steel hinge pin.

✓ Basic Body Configuration

- Compartment depth to be 20". No offsets.
- Compartment height to be 40".

✓ Left Side of the Body

- 1st Vertical is 33.5" wide x 20" deep x 40" high.
- (1) Adjustable flat shelf.
- (1) Adjustable flat shelf with 5 dividers.
- 2nd Vertical is 24" wide x 20" deep x 40" high.
- (1) Adjustable flat shelf.
- Horizontal is 49" wide x 20" deep x 19" high.



PLUMBING TRUCK

Precision on board. Seamless flow delivered. ■■■■



Construction

- ✓ **Steel Construction:** A60 Galvanneal steel (50% more corrosion-resistant than competitors using A40 galvanneal).
- ✓ Body built with 14-gauge A60 galvanneal.
- ✓ Doors constructed with 16-gauge A60 galvanneal.
- ✓ **Exterior panel:** 16-gauge.
- ✓ **Interior panel:** 16-gauge.
- ✓ Rubber mud flaps installed.
- ✓ **Shelf adjustment supports:** clip-style.
- ✓ Adjustable shelves built with G90-min galvanized sequin material, 18-gauge, with a capacity of 250 pounds.
- ✓ Loading floor with front cross member of 3/16" and rear cross member of 1/4".
- ✓ 2" structural steel floor reinforcement cross members.
- ✓ Loading floor with 12-gauge kick plate



Front Bumper

- ✓ Unique Master bumper with universal plate attachment and hydraulic actuators.
- ✓ Flexibility to attach hydraulic tools.
- ✓ Two hydraulic connection ports for hydraulic tools and attachments.
- ✓ 120V power outlets (available with electric power generation option).
- ✓ Pneumatic quick connects for pneumatic tools and compressed air applications (available with air compression option).
- ✓ Storage compartments.

Rear Bumper

- ✓ Footboard, non-flush-mounted, non-illuminated bumper with 12" deep step.
- ✓ Warner bolt bracket installed.
- ✓ Second-level step installed in the center of the bumper, vertically, for access to the cargo area.
- ✓ Class V hitch frame with 2" receiver tube integrated into the bumper. Customer to weld to chassis frame.
- ✓ (2) D-rings installed.

Basic Body Configuration

- ✓ Compartment depth shall be 20". No offsets.
- ✓ Compartment height shall be 40".

Side Racks

- ✓ Custom side-mounting rack installed on each side on the displaced part of the side pack.
- ✓ Single-stage painted black code UD.
- ✓ Bolt-on application.



GRAPPLES TRUCK

Heavy-duty grip. Rapid debris cleanup.



Its light weight, speed, strength, and reliability have made this model a great fit for multiple applications and industries. This log knuckleboom loader comes with a continuous rotation and extenda boom option.

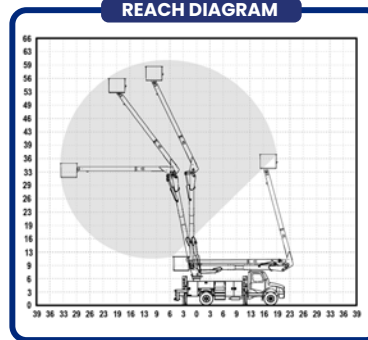
Options

- ✓ Standard Boom Reach from 22 ft. to 25 ft. reach + 4ft extenda boom (Option) Extenda boom option.
- ✓ Continuous Rotation.
- ✓ **Lift Capacity:** 7,880 lbs. at 8 ft. radius (less attachment weight).
- ✓ **Stabilizers:** A-Frame style stabilizers with 112" spread at grade level.
- ✓ Hydraulic Oil Coolers.
- ✓ Heavy-Duty Inner Stabilizer Legs.
- ✓ LED Light Kits.
- ✓ Hydraulic Tanks.
- ✓ Heated Seat & Controls.
- ✓ PTOs & Hydraulic Pumps Available.
- ✓ Fixed length boom configuration 22' to 29' knuckle boom



MH55

Reach higher.
Perform better.



✓ General Specification

- Ground to bottom of the platform: 55.5 ft
- Platform capacity: 700 lb
- Platform dimensions: 24 x 24 x 42 in
- Lower boom articulation: -2° to 102°
- Upper boom articulation: 0° to 155°
- Rotation: 360° continuous infinite

✓ Standard Features

- Emergency Stop in Lower and Upper Controls
- Lower Controls and Override Upper Controls Selector
- Device to Prevent Involuntary Movements on the Platform
- Pilot Single Hand Control (Joystick)
- Auxiliary Commands on Bucket
- Electrical Auxiliary Commands on Turret
- Automatic Platform Leveling System
- 2 People Lateral Mounting Platform
- 90° Bucket Rotation
- 95° Bucket Tilt (From Upper Controls with Safety Operating System)
- 69 kV - Cat B Void Prevent System
- 69 kV - Cat B Current Measurement System
- Automatic Boom Latch (Hydraulic)
- Connection for Hydraulic Tools on Platform
- Turret Rotation With Bearing
- Hydraulic Oil Level and Temperature Indicator
- Hydraulic System Pressure Reading Point
- Articulation Pins With Self-Lubricating Bushings
- Material Handling System with Hydraulic Extend Jib
- Outrigger Motion Alarm
- Pilot Pressure System
- Upper Boom Compensated Function

60.4 ft

Working
Height

36.1 ft

Maximum
Side Reach

12.6 ft

Stowed
Travel Height

2000 lb

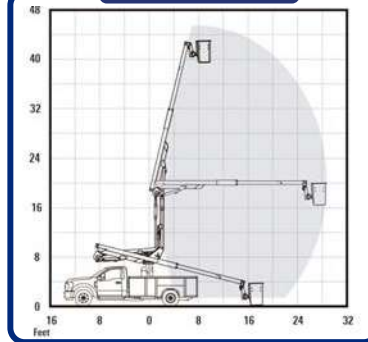
Material Handling
Capacity

AT40

Work everywhere.
Deliver efficiency.



REACH DIAGRAM



✓ General Specification

- Ground to bottom of the platform: 40.0 ft
- Platform capacity: 400 lb / 450 lb
- Platform dimensions: 24 x 30 x 42 in
- Rotation: Infinite 360°
- Maximum Side Reach w/ 180° Platform Rotator: 26.6 ft
- Boom Extension: 8.2 ft

✓ Standard Features

- Emergency stop valves at the upper and lower control stations
- End-Mount platform
- Lower controls with override to the platform
- 4 Function Single Hand Control
- Automatic Hydraulic Platform Leveling System
- Gear box + slewing drive rotation
- Hydraulic oil level and thermometer
- Self-lubricating bushing
- Leveling system and hoses fully embedded inside booms
- Holding valves integrated in hydraulic cylinders
- Insulated 46 kV Category C
- Chassis Insulating System (Lower Boom)
- Liner
- Capacity: 400 lb / 450 lb (182 kg / 204 kg)
- Hydraulic tool circuit at platform
- Bucket rotator 180°
- Engine Start/Stop at platform
- Electric emergency pump at platform
- Hydraulic bucket tilt

45.0 ft

Working
Height

28.5 ft

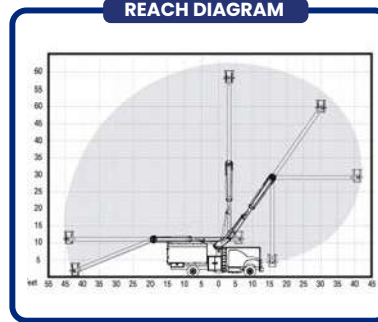
Maximum
Side Reach

9.8 ft

Stowed
Travel Height

TC056

Unmatched power.
Supreme stability.



✓ General Specification

- Ground to bottom of the platform: 56.3 ft
- Max reach from centerline of rotation: 44.4 ft
- Max reach upper boom non overcenter: 41.6 ftz
- Platform capacity: 400 lb
- Platform dimensions: 24 x 24 x 42 in
- Lower boom articulation: 0° to 125°
- Upper boom articulation: 0° to 270°
- Rotation: 360° continuous infinite

✓ Standard Features

- Emergency stop valves at the upper and lower control stations
- Lower controls with override to the platform
- 3 function single-hand control (Joystick)
- Hydraulic oil level and thermometer
- Articulating pins with self-lubricating bushing
- 1 set "A" frame outriggers
- Outrigger Boom Interlock System
- Outrigger motion alarm
- Hydraulic tool circuit at platform
- Hoses fully embedded inside booms
- Holding valves integrated in hydraulic cylinders
- Insulated 46 kV Category C
- Chassis Insulating System (Lower Boom)
- Liner
- Engine Start/Stop at platform
- Mounting brackets & stationary set-ups
- Quick coupling for working pressure measurement
- Electric emergency pump at platform
- Manual platform tilt

61.3 ft

Working
Height

44.4 ft

Maximum
Side Reach

12.5 ft

Stowed
Travel Height

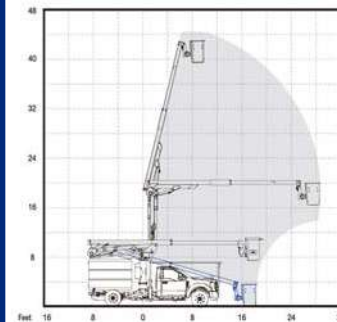


ATF40

Complete setup.
Maximum field efficiency.



REACH DIAGRAM



General Specification

- Ground to bottom of the platform: 41.5 ft
- Telescopic boom extension: 116 in
- Platform capacity: 400 lb
- Platform dimensions: 24 x 30 x 42 in
- Rotation: 360° continuous infinite

Standard Features

- Emergency stop valves at the upper and lower control stations
- End mount, non rotating platform
- Lower controls with override to the platform
- 4 Function single-hand Control
- Automatic Hydraulic Platform Leveling System
- Gear and pinion rotation drive
- Oil level gauge with temperature indicator
- Self-lubricating bushings
- 1 set "A" frame-outriggers
- Holding valves integrated in hydraulic cylinders
- Insulated 46 kV Category C
- Chassis insulating arm and Link
- Liner
- Hydraulic tool circuit at platform
- Engine Start/Stop at platform
- Outrigger Boom Interlock System
- Electric emergency pump at platform
- Hydraulic bucket tilt
- Pressure diagnostic quick coupling
- Vinyl platform and insert cover
- Outrigger motion alarm

46.5 ft

Working
Height

46.5 ft

Maximum
Side Reach

11.9 ft

Stowed
Travel Height

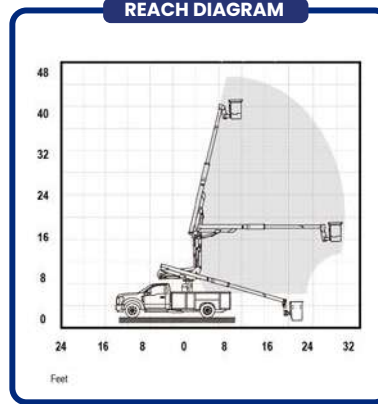


AT37

Urban agility. Rural power.



REACH DIAGRAM



General Specification

- Ground to bottom of the platform: 37.0 ft
- Platform capacity: 400 lb / 450 lb
- Platform dimensions: 24 x 30 x 42 in
- Rotation: Infinite 360°
- Maximum Side Reach w/ 180° Platform Rotator: 26.6 ft
- Boom Extension: 8.2 ft

Standard Features

- Emergency stop valves at the upper and lower control stations
- End-Mount platform
- Lower controls with override to the platform
- 4 Function Single Hand Control
- Automatic Hydraulic Platform Leveling System
- Gear box + slewing drive rotation
- Hydraulic oil level and thermometer
- Self-lubricating bushing
- Leveling system and hoses fully embedded inside booms
- Holding valves integrated in hydraulic cylinders
- Insulated 46 kV Category C
- Chassis Insulating System (Lower Boom)
- Liner
- Capacity: 400 lb / 450 lb (182 kg / 204 kg)
- Hydraulic tool circuit at platform
- Bucket rotator 180°
- Engine Start/Stop at platform
- Electric emergency pump at platform
- Hydraulic bucket tilt

42.0 ft

Working
Height

28.5 ft

Maximum
Side Reach

9.8 ft

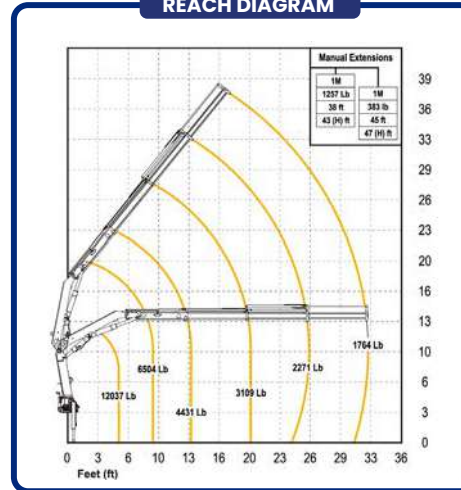
Stowed
Travel Height

KC110

Heavy-duty lifting.
Heavyweight performance.



REACH DIAGRAM



- ✓ With a **capacity of 68,930 lb ft** and a reach of **up to 38 ft**, the KC110 stands out for its **power and flexibility**. Designed for demanding jobs, it supports up to three hydraulic and two manual extensions, offering compatibility with multiple accessories to adapt to diverse applications.



General Specification

- Lifting moment: 68,930 lb ft
- Slewing angle: 400°
- Operating pressure: 3,616 psi
- Pump capacity: 8.0 – 12.0 US Gal/min

68,9 lb ft

Working
Height

38 ft

Maximum
Side Reach

3,01 lb

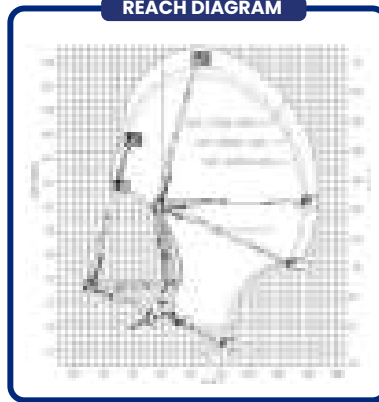
Stowed
Travel Height



Articulated Telescopic
**VST-6600
SERIES**
Articulated precision.
Total safety.



REACH DIAGRAM



✓ **General Specification**

- **Horizontal Reach:** 39 ft 6 in (12.04 m)
- **Maximum Platform Capacity:** 800 lbs (360 kg)
- **Inner Boom Extension:** 133.5 in (3.4 m)
- **Outer/Inner Boom Articulation +/- 2°:** -25° to +75°
- **Lower Boom Articulation +/- 2°:** 0° to +80°
- **Rotation:** 360° Continuous

✓ **With Standard Pedestal**

- **Height to Bottom of Platform:** 65 ft 6 in (20 m)
- **Working Height:** 65 ft 6 in (20 m)
- **Stowed Travel Height:** 65 ft 6 in (20 m)

✓ **Insulation Gap**

- **Upper Boom:** 71 in (1.8 m)
- **Lower Boom:** 24 in (0.61 m)

✓ **Hydraulic System**

- **Operating Pressure:** 3000 psi (207 bar)
- **Flow Rate:** 10 gpm (38 lpm)
- **Filtration:** 10 micron return / 100 mesh suction
- **System Type:** Open Center

✓ **Options**

- Automatic Boom Latch
- Backup 12-Volt Pump
- Jib up to 2000 lb (907 kg) capacity
- Various Jib Configurations (Reduces Platform Capacity 100 lbs)
- Lift Eye (1500 lb max)
- Platform Elevator
- Second Set of Tool Power Ports
- Tool Power at Ground Controls
- Various Outriggers
- Various Platforms, Covers and Liners

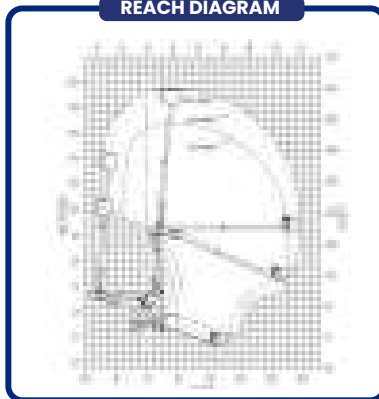
Articulated Telescopic

VST-5500-I SERIES

Telescopic reach.
Proven protection.



REACH DIAGRAM



✓ General Specification

- **Horizontal Reach:** 37 ft 11 in (11.6 m)
- **Maximum Platform Capacity:** 750 lbs (340 kg)
- **Inner Boom Extension:** 141 in (3.58 m)
- **Outer/Inner Boom Articulation +/- 2°:** -25° to +75°
- **Lower Boom Articulation +/- 2°:** 0° to +92°
- **Rotation:** 360° Continuous

✓ With Standard Pedestal

- **Height to Bottom of Platform:** 55 ft 3 in (16.8 m)
- **Working Height:** 60 ft 3 in (18.4 m)
- **Stowed Travel Height:** 11 ft 11 in (3.6 m)

✓ Insulation Gap

- **Upper Boom Fully Retracted:** 51 in (1.3 m)
- **Upper Boom Fully Extended:** 185 in (4.7 m)
- **Lower Boom:** 24 in (0.61 m)

✓ Hydraulic System

- **Operating Pressure:** 3000 psi (207 bar)
- **Flow Rate:** 7.5 gpm (28 lpm)
- **Filtration:** 10 micron return / 100 mesh suction
- **System Type:** Open Center

✓ Options

- Automatic Boom Latch
- Auxiliary Outriggers
- Backup 12-Volt Pump
- Jib up to 1000 lb (454 kg) capacity
- Various Jib Configurations (Reduces Platform Capacity 100 lbs)
- Lift Eye (1000 lb max)
- Second Set of Tool Power Ports
- Various Platforms, Covers and Liners
- Tool Power at Ground Controls
- Taller Pedestal
- Two Speed Manual
- Throttle Control
- Platform Elevator

Articulated Telescopic
VST-55-I

Big reach.
Tight space agility.



REACH DIAGRAM



✓ **General Specification**

- **Horizontal Reach:** 33 ft 5 in (10.2 m)
- **Maximum Platform Capacity:** 600 lbs (272 kg)
- **Inner Boom Extension:** 103 in (2.6 m)
- **Outer / Inner Boom Articulation:** -25° to +80°
- **Lower Boom Articulation:** 81°
- **Rotation:** 360° Continuous

✓ **With Standard Pedestal**

- **Height to Bottom of Platform:** 54 ft 6 in (16.6 m)
- **Working Height:** 59 ft 6 in (18.2 m)
- **Stowed Travel Height:** 11 ft 1 in (3.4 m)

✓ **Insulation Gap**

- **Upper Boom Fully Retracted:** 54 in (1.4 m)
- **Lower Boom:** 12 in (305 mm)

✓ **Hydraulic System**

- **Operating Pressure:** 3000 psi (207 bar)
- **Flow Rate:** 6 gpm (22.7 lpm)
- **System Type:** Open Center

✓ **Options**

- Auxiliary Outriggers
- Second Set of Tool Power Ports
- Platform Elevator
- Various Pedestal Heights
- Automatic Boom Latch
- SlopeMax™
- Hydraulic Jib / Winch (Reduces Platform Capacity 100 lbs)
- Jib up to 1000 lb (454 kg) Capacity

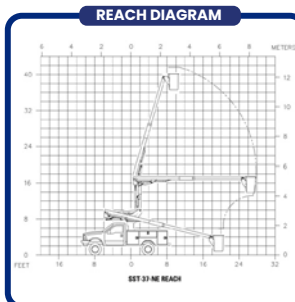


Articulated Telescopic
**SST-37/40
SERIES**

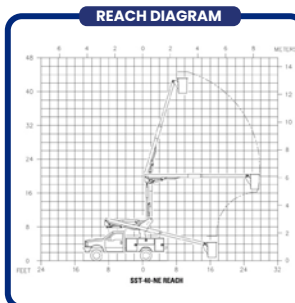
Work smarter.
Demand better.



REACH DIAGRAM



REACH DIAGRAM



✓ **General Specification**

- **Horizontal Reach:** 27 ft 9 in (8.5 m)
- **Standard Platform Capacity:** 300 lbs (136 kg)
- **Maximum Platform Capacity:** 400 lbs (181 kg)
- **Outer Boom Lift Eye Capacity:** 500 lbs (227 kg)

✓ **With Standard Pedestal**

Height to Bottom of Platform

- SST-37-NE: 37 ft (11.3 m)
- SST-40-NE: 40 ft (12.2 m)

Working Height

- SST-37-NE: 42 ft (12.8 m)
- SST-40-NE: 45 ft (13.7 m)

Stowed Travel Height: 10 ft 4 in (3.15 m)

✓ **Hydraulic System**

- **Operating Pressure:** 2250 psi (155 bar)
- **Flow Rate:** 2 gpm (8 lpm)
- **Filtration:** 10 micron return / 100 mesh suction
- **System Type:** Open Center

✓ **Boom Action**

- **Inner Boom Extension:** 116 in (2.9 m)
- **Outer Boom:** -14° to +74°
- **Lower Boom**
 - SST-37-NE: -7° to Vertical
 - SST-40-NE: -5° to Vertical
- **Rotation:** 360° Non-Continuous

✓ **Options**

- Continuous Rotation
- Hydraulic Tool Circuit at the Platform
- Independent Outriggers
- 180° Rotating Platform
- 120 Volt to Platform
- Backup 12-Volt Pump
- Joystick Control • Automatic Boom Latch
- Rear Torsion Bars
- Two-Speed Control System

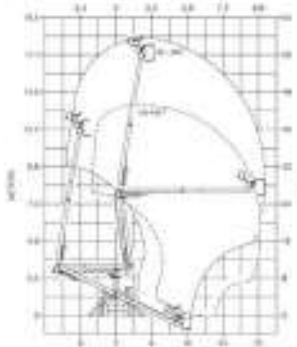
Articulated Telescopic

VST-55-HD SERIES

Insulated protection.
Lift with ease.



REACH DIAGRAM



✓ General Specification

- **Horizontal Reach:** 33 ft 5 in (10.2 m)
- **Maximum Platform Capacity:** 600 lbs (272 kg)
- **Inner Boom Extension:** 103 in (2.6 m)
- **Outer/Inner Boom Articulation:** -25° to +80°
- **Lower Boom Articulation:** 81°
- **Rotation:** 360° Continuous

✓ With Standard Pedestal

- **Height to Bottom of Platform:** 54 ft 6 in (16.6 m)
- **Working Height:** 59 ft 6 in (18.2 m)
- **Stowed Travel Height:** 11 ft 1 in (3.4 m)

✓ Insulation Gap

- **Upper Boom Fully Retracted:** 54 in (1.4 m)
- **Lower Boom:** 12 in (305 mm)

✓ Hydraulic System

- **Operating Pressure:** 3000 psi (207 bar)
- **Flow Rate:** 6 gpm (22.7 lpm)
- **System Type:** Open Center

✓ Options

- Second Set of Tool Power Ports
- Platform Elevator
- Various Pedestal Heights
- Automatic Boom Latch
- SlopeMAX
- Hydraulic Jib/Winch (Reduces Platform Capacity 100 lbs)
- ib up to 1000 lb (454 kg) capacity

Digger Derricks

TMD-2548 SERIES

Lighter service package.
Heavier daily output.



✓ Specification

- **Maximum Capacity:** 25,000 lb
- **Capacity at 10 ft radius:** 11,800 lb
- **Maximum Sheave Height:** 48.1 ft
- **Maximum Horizontal Reach:** 37.8 ft
- **Outer / Inner Boom Articulation:** -20° to 80°
- **Rotation:** 360° continuous

✓ Load Radius

- **Minimum Load Radius:** 4.1 ft (1.2 m)
- **Maximum Load Radius:** 7.2 ft (2.2 m)

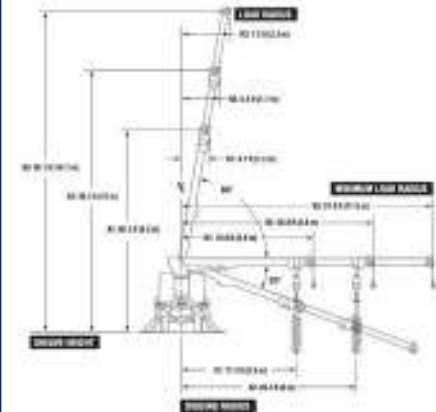
✓ Dig Radius

- **Minimum Dig Radius:** 17.3 ft (5.3 m)
- **Maximum Dig Radius:** 26.3 ft (8.0 m)

✓ Hydraulic System

- **Operating Pressure:** 2600 psi
- **Flow Rate:** 44 gpm
- **System Type:** FP (Full Pressure)

REACH DIAGRAM



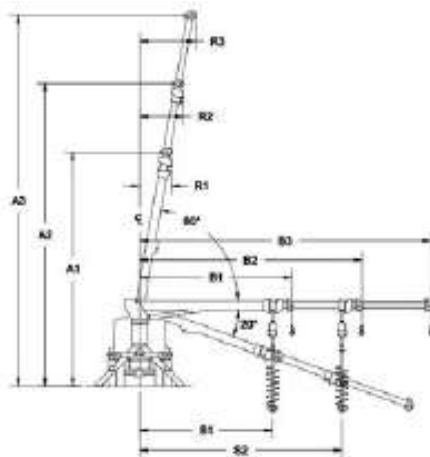
Digger Derricks

TMD-4045-T SERIES

Class-leading capacity.
Extreme digger strength.



REACH DIAGRAM



✓ Specification

- **Maximum Capacity:** 30,500 lb (13850 kg)
- **Capacity at 10 ft radius:** 18,100 lb (8200 kg)

✓ Horizontal Reach

- **Horizontal Reach (B1):** 18 ft 11 in (5.8 m)
- **Horizontal Reach (B2):** 27 ft 11 in (8.5 m)
- **Horizontal Reach (B3):** 35 ft 3 in (10.7 m)

✓ Sheave Height

- **Sheave Height (A1):** 29 ft 4 in (8.9 m)
- **Sheave Height (A2):** 38 ft 3 in (11.6 m)
- **Sheave Height (A3):** 45 ft 5 in (13.8 m)

✓ Load Radius

- **Load Radius (R1):** 4 ft 4 in (1.3 m)
- **Load Radius (R2):** 5 ft 11 in (1.8 m)
- **Load Radius (R3):** 7 ft 1 in (2.2 m)

✓ Hydraulic Options:

(Open Center Hydraulic System)

- Hydraulic Overload Protection
- Controls Below Rotation
- Hydraulic Upper Controls Below Rotation
- Riding Seat Lower Controls with Single Stick

✓ Options

- Auger Extensions
- Auger Stow Sling (Synthetic and Wire)
- Backup 12-Volt Pump
- Various Digger Drives up to 12,000 ft
- Various Platform Configurations
- Hydraulic Platform Leveling
- Various Outriggers & Mounting Options
- Pole Guide Interlock
- Various Swivel Hooks
- Various Pedestal Heights
- Tool/Pole Puller Tool Circuit
- Transferable Pole Guide
- Various Winch Lines

BOOM CRANE 19 TON

Power to Lift. Reach to Deliver.



Main Specifications

- ✓ Maximum lifting capacity of 19 US tons at a 5 ft radius.
- ✓ Maximum boom length of 70 ft.
- ✓ Maximum tip height of 80 ft with the standard boom.
- ✓ Extended maximum tip height of 120 ft using the optional 40 ft jib.
- ✓ Quick reeving boom head designed for efficient rigging.
- ✓ Electronic rated capacity indicator to ensure operational safety.

Boom and Rotation Specifications

- ✓ Four-section full power fully synchronized telescopic keel boom.
- ✓ Wide boom elevation angle range from -10° to 82°.
- ✓ Efficient boom operation times: 25 seconds for elevation (up) and 16 seconds for lowering (down).
- ✓ Fast reach times: 61 seconds for full extension and 29 seconds for retraction.
- ✓ Standard 370° non-continuous rotation, with an optional 360° continuous rotation available.



Lift & Winch

- ✓ **Hoist line pull on the first layer:** 11,100 lbs.
- ✓ **Hoist line speed on the third layer:** 137/223 ft/min.
- ✓ Maximum load capacity of up to 38,000 lbs using a 4-part line configuration.
- ✓ Fully proportional operator controls for maximum precision during lifts.

Chassis Specs

- ✓ **Single Axle Configuration:** Requires a Gross Vehicle Weight Rating (GVWR) of 33,000 lbs.
- ✓ **Single Axle Distribution:** Front axle weight rating of 12,000 lbs and rear axle weight rating of 21,000 lbs.
- ✓ **Tandem Axle Configuration:** Requires a Gross Vehicle Weight Rating (GVWR) of 52,000 lbs.
- ✓ **Tandem Axle Distribution:** Front axle weight rating of 18,000 lbs and rear axle weight rating of 34,000 lbs.

Optional Features

- ✓ Single-stage (24 ft) and two-stage (24-40 ft) jibs.
- ✓ Radio remote controls for distant operation.
- ✓ Two-man basket, ideal for high-reach tasks.
- ✓ 20 ft flatbed, available in wood or steel.
- ✓ Main winch equipped with a 2-speed motor.
- ✓ Single front bumper outrigger for enhanced front-lifting stability.
- ✓ Oil cooler and tool box accessories.

Understructure and Outriggers

- ✓ **Front:** A-frame link-type outriggers with a span of 21 ft 8 in to the outer edge of the pad.
- ✓ **Rear:** A-frame outriggers with a span of 10 ft 2 in to the outer edge of the pad.



BOOM CRANE 35 TON

The Muscle to Lift It. The Reach to Place it.



Main Specifications

- ✓ Maximum lifting capacity of 35 US tons at a 5 ft radius.
- ✓ Maximum main boom length of 100 ft.
- ✓ Maximum tip height of 110 ft with the standard boom.
- ✓ Exceptional extended maximum tip height of 165 ft using the optional 55 ft jib.
- ✓ Quick reeving boom head designed for efficient and fast rigging.
- ✓ Electronic rated capacity indicator to ensure maximum operational safety.
- ✓ Out and down outriggers for superior stabilization.

Boom and Rotation Specifications

- ✓ Four-section full power fully synchronized telescopic keel boom.
- ✓ Wide boom elevation angle range from -8° to 82° .
- ✓ Fast boom operation times: 35 seconds for elevation (up) and 70 seconds for lowering (down).
- ✓ Efficient reach times: 90 seconds for full extension and 50 seconds for retraction.
- ✓ Standard 370° non-continuous rotation, with an optional 360° continuous rotation available.



Lift & Winch

- ✓ Equipped with a high-performance two-speed winch.
- ✓ Hoist line pull on the first layer: 14,800 lbs in Low speed and 6,900 lbs in High speed.
- ✓ Hoist line speed on the third layer: 93 ft/sec in Low speed and up to 211 ft/sec in High speed.
Maximum load capacity of up to 70,000 lbs using a 6-part line configuration.
- ✓ Fully proportional operator controls for smooth and precise maneuvering during lifts.

Chassis Specs

- ✓ **Gross Vehicle Weight Rating (GVWR):** Requires a minimum of 60,000 lbs.
- ✓ **Front Axle Weight Rating:** Minimum of 20,000 lbs.
- ✓ **Rear Axle Weight Rating:** Minimum of 40,000 lbs.
- ✓ **Frame Requirements:** Resisting Bending Moment (RBM) per frame rail of 3,300,000 lb/in and a section modulus of 30.0 in³.

Optional Features

- ✓ Two-stage optional jib ranging from 30.5 ft to 55 ft.
- ✓ Rotation resistant rope for specialized lifting operations.
- ✓ 22 ft heavy-duty flatbeds, available in wood or steel.
- ✓ Radio remote controls for distant, safer operation.
- ✓ Two-man basket, transforming the crane for high-reach personnel tasks.
- ✓ Single front bumper outrigger for enhanced 360-degree lifting stability.
- ✓ Additional accessories including an oil cooler, hoist drum tensioner, and tool box.

Understructure and Outriggers

- ✓ **Front:** H-Type out and down outriggers with a massive span of 306 inches to the outer edge of the pad.
- ✓ **Rear:** H-Type out and down outriggers with a span of 210 inches to the outer edge of the pad.



BOOM CRANE 40 TON

Lift Heavier. Reach Higher. Work in Total Control



Main Specifications

- ✓ Maximum lifting capacity of 40 US tons (80,000 lbs) at a 10 ft radius.
- ✓ Maximum full power main boom length of 127 ft.
- ✓ Extended maximum tip height of up to 192 ft using the optional 55 ft jib.
- ✓ Quick reeving boom head designed for efficient rigging.
- ✓ Electronic Load Moment Indicator (Greer Insight LMI) to ensure precise operational safety.

Boom and Rotation Specifications

- ✓ Five-section fully synchronous proportional telescopic keel boom.
- ✓ **Efficient boom operation times:** 44 seconds for elevation (up) and 44 seconds for lowering (down).
- ✓ **Fast reach times:** 110 seconds for full extension and 55 seconds for retraction.
- ✓ 360 degrees of continuous swing rotation, featuring both static and free swing functionality.
- ✓ Fast and efficient swing speed, completing a full 360° rotation in 30 seconds.



Lift & Winch

- ✓ Features a high-performance two-speed main winch.
- ✓ Hoist line speed on the third layer: 194 ft/min in Low speed and up to 388 ft/min in High speed.
- ✓ Equipped with 350 feet of 5/8-inch rotation-resistant cable.
- ✓ Electric over hydraulic controls with fully proportional dual-joysticks in the cab for maximum precision during lifts.

Chassis Specs

- ✓ **Mainframe Configuration:** Requires a chassis compatible with an all-steel box construction centerstructure (torsion box).
- ✓ **Mounting Style:** Designed for behind-cab mounting to ensure optimal weight distribution and operation.

Understructure and Outriggers

- ✓ Out-and-down outriggers with a maximum full-span extension of 24 ft to the outer edge of the pad.
- ✓ Versatile setup options with mid-span (15 ft 8 in) and fully retracted (7 ft 4 in) positions for restricted job sites.
- ✓ **Front Stabilizer:** Single front bumper outrigger required for full 360-degree lifting operations.
- ✓ Dual control setup allowing outrigger operation from both ground-level bedside keypads and the enclosed operator's cab.

Optional Features

- ✓ 1-55 ft optional two-piece, one-stage or two-stage jib.
- ✓ Integrated HVAC system with optional air conditioning for the operator's cab.
- ✓ Radio remote controls (Belly Pack transmitter) for distant operation.
- ✓ New yoke-style two-man basket, ideal for high-reach tasks.



DUMP TRUCKS

Haul heavier. **Severe-duty power.**

Your dump truck needs to work hard, day in and day out. But it also needs to work smart, and we've designed our medium-duty and severe-duty trucks to do just that.

With the driver in mind, we designed features like a roomy cab to keep you and your crew comfortable and settings within the dash right at a fingertip's length. **With strong, best-in-class single frame rails, these trucks are meant to carry any workload you throw their way.** Front suspension geometry keeps these trucks nimble, allowing for precise maneuverability around the job site.



HYBRID YATCH

More payload per trip. **Zero rust.**

Simply Our best Combination of materials, stainless steel 10 gauge floor with 3/16 gauge aluminum walls designed to be lighter meaning more payload in every trip the ideal choice for severe performance hauling mineral concentrates, road maintenance and construction applications. **Its durability provides low maintenance, will not coorede, and resists staining.** Stainless steel does not rust, so you will get years of use out from this rugged and dump for sand, gravel, aggregates and mineral concentrate applications.

End Dump 27 Yds3 | 33 Yds3 – Tandem | Tri-axle
Spring ride or air ride optional.



HALF ROUND END DUMP

Heavy applications. **Proven durability.**

Designed and manufactured for construction, demolition, aggregates, agriculture and industrial applications trusted for their simple and maintenance free design and rugged reliability.

Single Point suspension.



VACUUM TANK

Maximum volume. **Total containment.**

Made of stainless, aluminum, ASTM A36, two-piece cylindrical designs with a single circumferential seam, customized with mission-specific engineering, for chemical waste, oil well mud or water.

USDOT 406 / R Stamps / Asme.

Cap. 130 Bbl - 150 Bbl.- Tandem.



ASPHALT TANK

Maximum heat retention. **Zero thermal loss.**

Inter tank made of Carbon steel, lined with mirror finish aluminum sheet, feature a high - efficiency, serpentine coil for increased oil circulation and better heat transfer covered with three inches of fiberglass insulation on the shell to reduce conductive heat loss, best used to transport asphalt and hot liquid polymers with great efficiency. **Meets the entire industry standards for DOT 406.**

Cap. 7,000 Gal to 10,600 Gal. - Tandem | Tri-axle
Non-code or DOT 407.



DEMOLITION

Hardox strength. **Maximum payload.**

Built of strong & durable HARDOX 450 high tensile steel and plate crafted with expertise, integrity and proven high quality efficient and low maintenance design for maximum stability with single or double wide-angle scissor drift arms, the size & capacity will surprise the ability to take on any "high cube" job. Challenged to maximize payload by reducing trailer weight without sacrificing strength.

Frameless eight wheels on the floor.
End Dump 50 Yds3 | 96 Yds3 - Tandem | Tri-axle
Air ride or spring ride.



MULTI-APPLICATION HYDRAULIC BUMPER

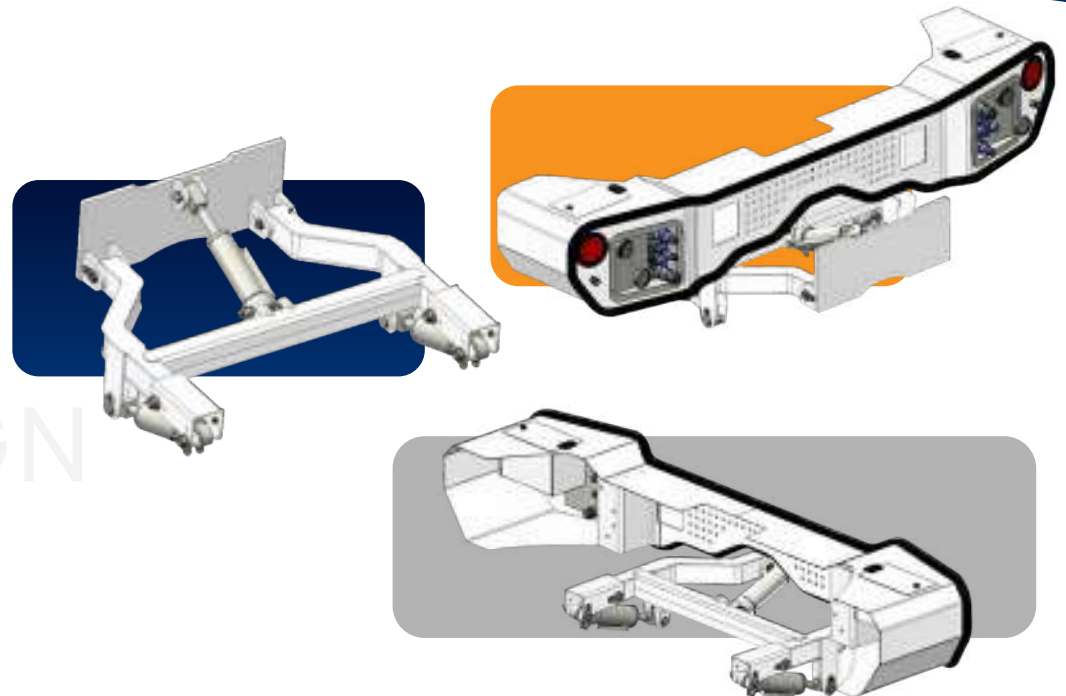
Adaptive strength. Ready for any challenge.  **PATENTED**

Customized Technology for Different Applications

Our patented **multi-application bumper** redefines frontal protection, offering versatility and a wide range of uses. This bumper features quick and accessible access points for **Hydraulic, Electric and Pneumatic power sources**, and also a hydraulically powered universal attachment plate that allows for the installation of multiple attachments **for use in different applications**.

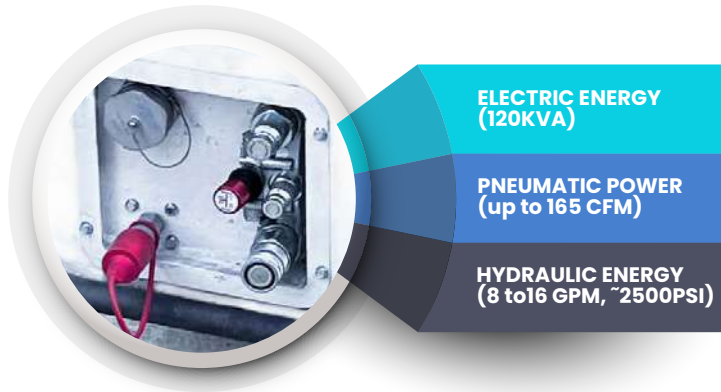
Innovative Design

As an independent upfitter, **Nexpro Trucks & Equipment** provides **top-tier solutions** by creating custom-engineered service bodies for OEM chassis, along with a diverse range of equipment and accessory options for multiple applications.



Different Energy Sources for **Your Different Needs**

Our **Triple Play Energy** shaft can simultaneously generate **Electric, Pneumatic or Hydraulic Energy** to operate different equipment or energize a variety of tools.



UDMS <i>AIR ONLY</i>	PTO Shaft Driven	M (CFM) 60, 85, 125, 160, 185, 200 or 300	Air (PSI) 100-250
	Hydraulics Driven	Air (CFM) 60, 85, 125, 160 or 185	Air (PSI) 100-150
Xcite <i>Generator Only</i>	PTO Shaft Driven	Out (kW) 6.8, 10, 16, 9, 20 or 25	Voltage 120 or 120/240
	Hydraulics Driven	Out (kW) 4, 7.5, 8.5, 10, 12 or 15	Voltage 120 or 120/240
Genair <i>Air & Generator</i>	PTO Shaft Driven	Air (CFM) 125, 160 or 185	Air (PSI) 100-150
		Out (kW) 6.6 or 9.6	Voltage 120 or 120/240
V2 <i>Air & Hydraulics</i>	PTO Shaft Driven	Air (CFM) 125, 160 or 185	Air (PSI) 100-150
		SAE B Pump Pad 77 FT. Lbs.	
V3 <i>Air, Generator & Hydraulics</i>	PTO Shaft Driven	M (CFM) 125, 160 or 185	Air (PSI) 100-150
		Out (kW) 6.6 or 9.6	Voltage 120 or 120/240
		SAE B Pump Pad 77 FT. Lbs.	

Attachments For Each Job

High Pressure Street Washing

The Street Washing Unit is a powerful and versatile high-pressure washer that efficiently converts hydraulic power into high-pressure water for tasks such as cleaning surfaces, dust suppression, and equipment washing.



Hydraulic Angle Broom

The Hydraulic Angle Broom Attachment is a versatile tool designed for efficient sweeping. Powered by the truck's hydraulic system, its rotating cylindrical broom quickly clears debris, dirt, snow, and other materials from a variety of surfaces.



Concrete Mixer

The Concrete Mixer Attachment transforms any truck into a powerful concrete mixing machine. Ideal for small-to-medium concrete mixing projects, it delivers the mobility and flexibility required for efficient operation.



Valve Exerciser

The Valve Exerciser is a specialized tool designed to maintain and restore the functionality of water, wastewater, gas, and industrial valves. It helps prevent valve seizure, extends valve life, and ensures reliable system performance, especially in critical situations.



More Accessories for Applications



Magnet



Wood Chipper



Pipe Claw



Winch

Hydraulic Hand Tools

Trash Pumps



TP03



TP08



SM20



SM21



Handheld Breakers



BR45
BR67
BR87

Hammer Drill



HD01



HD45

Tampers



TA54

Cut-Off Saws



CO25

Grinders



GR30



HGL80

Concrete Chainsaws



DS06



DS11

Impact Wrenches



ID07



DL07



IW12



WORK EQUIPMENT FOR FFA ///

There are a large number of attachments for the FFA front boom series, which make the maintenance work much easier and allow them to be carried out in a short time.

The quick-change system enables the changing of equipment in a few minutes by only one operator.

The stepless variable rotatability by 360° in the quick-change system allows the attachments to be positioned optimally.

- ✓ More than 18 professional working tools for maintenance and cleaning work.
- ✓ One person operation of all working tools.
- ✓ All tools can be used on the right or left of the vehicle.



**TWB – Tunnel
washing brush**



**LWB – Marker
Post washing brush**



**SWB – Sign
washing brush**

LRS – Light space
profile trimmer



TRENCHER 650



TRENCHER 800



LRS 1600



EARTH DRILLING DEVICE



BROOM



WEED BRUSH

FLUSHING BAR FSB ///

The series of flushing bars can be mounted on the smallest centre-pivot steering vehicles up to the largest trucks.

The flushing bars are always optimally designed for the required flow rates and water pressures.

The flushing bars are designed to be telescoping. In addition, they can be equipped with controllable frog-mouth nozzles, jet nozzles and sections that can be switched on and off. The mounting system makes it possible to install additional pumps, hose reels, etc.



FSB 2500 TELESCOPE



FSB 1500 TELESCOPE



FSB 2700 WITH HOSE REEL



FSB 1800 TELESCOPE



FSB 1500

FIRST RESPONSE ST

The light truck with great power. ■■■

Hydraulic System for Manual Tools Operation

Equipped with two 50-foot hose reels for simultaneous operation of multiple hydraulic tools, including:

- ✓ Hand breakers (various weights)
- ✓ Submersible trash pumps
- ✓ Hand tampers
- ✓ Diamond-bladed saws for cutting pipes made of various materials
- ✓ Impact wrenches
- ✓ Circular saws

All tools are submersible, making them ideal for high-performance requirements, including underwater applications.



Maximum Gross Vehicle Weight Rating (GVWR)

26,000 lbs.

Interchangeable Hydraulic Tools for the Backhoe Arm

Multipurpose configurations may include the following hydraulic tools:

- ✓ Hydraulic hammers (up to 350 lbs of impact force)
- ✓ Vibrating plate compactors
- ✓ Auger drills
- ✓ Grapples



Hydraulic Multifunction Backhoe Arm

- ✓ Capable of reaching depths of up to 11 feet, with a 180-degree rotation.
- ✓ Operated via a hydraulic control panel.

Hydraulic Lift Platform

- ✓ Integrated lift platform with a weight lifting capacity of 2,500 lbs.
- ✓ Designed for transporting and deploying an auxiliary mini skid-steer.
- ✓ Adaptable for specialized skids such as hydro excavation, lube, and maintenance, among others.

Telescopic Side Crane

- ✓ Designed for loading attachments and essential parts, or for lifting.
- ✓ Customizable to meet specific customer requirements, with lifting capacities ranging from a few hundred to several thousand pounds.

Mini Skid-Steer (Nexpro Aux)

- ✓ Powered by a Kubota Diesel engine.
- ✓ Functions as a multi-purpose auxiliary unit, effectively operating various attachments.
- ✓ Can also serve as a hydraulic power source for multiple hydraulic tools.

Toolboxes

- ✓ **Location:** Front, side, and bottom of the platform. Made from 3/16" carbon steel sheet.
- ✓ **Customization:** Available based on customer specifications.

Power Take-Off Unit (PTO)

- ✓ Coupled to a heavy-duty gearbox. Can be activated from the truck cabin or the rear.

Tool Drawers

- ✓ **Location:** Front, side, and bottom of the platform.
- ✓ **Material:** Made from 3/16" carbon steel sheet.
- ✓ **Customization:** Available to meet specific customer needs.

Customization Options

- ✓ All units are engineered to order and customizable to meet specific application requirements.



FIRST RESPONSE XL

Hard Work at Another Level



Hydraulic System for Manual Tools Operation

Equipped with two 50-foot hose reels for simultaneous operation of multiple hydraulic tools, including:

- ✓ Hand breakers (various weights)
- ✓ Submersible trash pumps
- ✓ Hand tampers
- ✓ Diamond-bladed saws for cutting pipes made of various materials
- ✓ Impact wrenches
- ✓ Circular saws

All tools are submersible, making them ideal for high-performance requirements, including underwater applications.



Maximum Gross Vehicle Weight Rating (GVWR)

33,000 lbs.

Interchangeable Hydraulic Tools for the Backhoe Arm

Multipurpose configurations may include the following hydraulic tools:

- ✓ Hydraulic hammers (up to 350 lbs of impact force)
- ✓ Vibrating plate compactors
- ✓ Auger drills
- ✓ Grapples



Hydraulic Multifunction Backhoe Arm

- ✓ Capable of reaching depths of up to 11 feet, with a 180-degree rotation.
- ✓ Operated via a hydraulic control panel.

Hydraulic Lift Platform

- ✓ Integrated lift platform with a weight lifting capacity of 2,500 lbs.
- ✓ Designed for transporting and deploying an auxiliary mini skid-steer.
- ✓ Adaptable for specialized skids such as hydro excavation, lube, and maintenance, among others.

Telescopic Side Crane

- ✓ Designed for loading attachments and essential parts, or for lifting.
- ✓ Customizable to meet specific customer requirements, with lifting capacities ranging from a few hundred to several thousand pounds.

Mini Skid-Steer (Nexpro Aux)

- ✓ Powered by a Kubota Diesel engine.
- ✓ Functions as a multi-purpose auxiliary unit, effectively operating various attachments.
- ✓ Can also serve as a hydraulic power source for multiple hydraulic tools.

Toolboxes

- ✓ **Location:** Front, side, and bottom of the platform. Made from 3/16" carbon steel sheet.
- ✓ **Customization:** Available based on customer specifications.

Power Take-Off Unit (PTO)

- ✓ Coupled to a heavy-duty gearbox. Can be activated from the truck cabin or the rear.

Tool Drawers

- ✓ **Location:** Front, side, and bottom of the platform.
- ✓ **Material:** Made from 3/16" carbon steel sheet.
- ✓ **Customization:** Available to meet specific customer needs.

Customization Options

- ✓ All units are engineered to order and customizable to meet specific application requirements.



SERVICE TRUCK

Engineered to endure. Built to adapt.



The Service Truck is engineered for superior service and maintenance tasks.

It combines a sleek design with the durability and functionality to meet both current and future demands. Our service bodies are meticulously welded, ensuring a robust and long-lasting connection between components for exceptional structural integrity.

The truck's universal white powder coating provides durable protection through an electrostatic paint process, delivering a resilient finish. The exclusive front bumper, designed with advanced engineering, enhances power, reliability, and efficiency while reducing operating costs. Upon request, the truck can be equipped to support three power sources: hydraulic, electric, and pneumatic ports.



For added versatility, the **Service Truck** can accommodate **multiple hitch applications**, increasing its efficiency and adaptability on the job. ————



Other Features

- ✓ Surface-mounted LED rear lighting for improved visibility.
- ✓ Double-panel compartment doors with internal reinforcements for enhanced durability. Galvanized, adjustable 18-gauge shelving with adjustable dividers (2 shelves in front vertical compartments, 1 shelf in rear vertical compartments).
- ✓ Long-tool, step-through removable panel between rear horizontal and vertical compartments.
- ✓ Compression T-handle door latches with 250 lb load capacity. Universal mounting kit for easy installation.

MINILOADERS

Work Easier, Maximize Productivity. ■■■■

The ideal complement

To First Response ST and XL

The **Nexpro mini-loader** is the ultimate addition to your workforce. Built for sturdiness and extreme adaptability, it uses a wide range of accessories to easily transform into multiple machines.

Beyond lifting, it acts as an independent hydraulic pump to power manual tools in hard-to-reach areas. **Seamlessly integrated with the lift platforms on our Colossus ST and XL trucks**, it is engineered to make your work easier, save time, and maximize efficiency on every job site.

CCSO7 COLOSSUS AUXILIARY



Gross Power

Gasoline
28
hp

Diesel
25
hp



Max. Lift Capacity

Gasoline
551 LBS

Diesel



Max Torque

Gasoline
35.6
ft lbs

Diesel
41.3
ft lbs



AVAILABLE WITH TIRES OR TRACKS

CCS08 COLOSSUS AUXILIARY

Gross Power
Gasoline Diesel
25 hp

Max. Lift Capacity
Gasoline Diesel
748 LBS

Max Torque
Gasoline Diesel
41.3 ft lbs

AVAILABLE WITH TIRES
OR TRACKS



CCS09 COLOSSUS AUXILIARY REMOTE CONTROL

Gross Power
Diesel
23.5 hp

Max Torque
Diesel
41.3 ft lbs

Max. Lift Capacity
Diesel
551 LBS



AVAILABLE ONLY WITH TRACKS

The variety of options and accessories available to customize our mini-loader makes it a must-have piece of equipment for your Nexpro Trucks.

4 IN 1 BUCKET



SWEeper



ROCK BUCKET



EXCAVATOR ARM



MIXER



TRENCHER



CLAW



AUGER





ARTICULATING CRANES

Power up your productivity with COLOSSUS® articulating cranes.. With a superior lift-to-weight ratio and industry-leading reach, IMT articulating cranes offer the performance, versatility, and dependability you need to enhance efficiency and productivity – even on the most challenging job sites.

Model	Crane Rating	Max Horizontal Reach	Max Vertical Reach*	Max Lift Capacity	Max Capacity @ Max Reach	Crane Weight
2.5/18	18,085 ft-lb (2.5 tm)	23' (7 m)	28' 1" (8.6 m)	1740 lb (790 kg)	715 lb (325 kg)	895 lb (405 kg)
3.2/23	23,145 ft-lb (3.2 tm)	23' 7" (7.2 m)	29' 3" (8.9 m)	2195 lb (995 kg)	960 lb (435 kg)	920 lb (418 kg)
610MCS/RC	39,370 ft-lb (6 tm)	35' 4" (10.8 m)	43' 11" (13.4 m)	6526 lb (2960 kg)	948 lb (430 kg)	1389 lb (630 kg)
710RCS	45,180 ft-lb (6.3 tm)	35' 4" (10.8 m)	43' 11" (13.4 m)	6526 lb (2960 kg)	948 lb (430 kg)	1389 lb (630 kg)
810MCS/RC	54,858 ft-lb (7.6 tm)	36' 1" (11 m)	42' 5" (12.9 m)	8245 lb (3740 kg)	1268 lb (575 kg)	1466 lb (665 kg)
910RCS	57,745 ft-lb (8 tm)	36' 1" (11 m)	42' 5" (12.9 m)	8509 lb (3860 kg)	1323 lb (600 kg)	1466 lb (665 kg)
10/72SL	75,791 ft-lb (10.5 tm)	45' 11" (14 m)	53' 4" (16.3 m)	9722 lb (4410 kg)	1190 lb (540 kg)	2172 lb (985 kg)
10/72DL	73,625 ft-lb (10.2 tm)	45' 11" (14 m)	53' 4" (16.3 m)	10,384 lb (4710 kg)	1124 lb (510 kg)	2005 lb (1000 kg)
12/86SL	89,505 ft-lb (12.4 tm)	49' 2" (15 m)	56' 5" (17.2 m)	10,626 lb (4820 kg)	1301 lb (590 kg)	2381 lb (1080 kg)
12/86DL	88,953 ft-lb (12.3 tm)	49' 2" (15 m)	56' 5" (17.2 m)	10,670 lb (4840 kg)	1279 lb (580 kg)	2458 lb (1115 kg)
1610RCS	110,665 ft-lb (15.3 tm)	56' 9" (17.3 m)	65' (19.8 m)	11,684 lb (5300 kg)	1169 lb (530 kg)	2889 lb (1310 kg)
1620RCS	109,942 ft-lb (15.2 tm)	56' 9" (17.3 m)	65' (19.8 m)	12,280 lb (5570 kg)	1146 lb (520 kg)	2999 lb (1360 kg)
1910RCS	131,641 ft-lb (18.2 tm)	56' 9" (17.3 m)	65' (19.8 m)	13,448 lb (6100 kg)	1543 lb (700 kg)	3021 lb (1370 kg)
1920RCS	130,917 ft-lb (18.1 tm)	56' 9" (17.3 m)	65' (19.8 m)	15,631 lb (7090 kg)	1543 lb (700 kg)	3131 lb (1420 kg)
2310RCS	149,000 ft-lb (20.6 tm)	70' 10" (21.6 m)	79' 1" (24.1 m)	16,204 lb (7350 kg)	1080 lb (490 kg)	3869 lb (1800 kg)
2320RCS	150,447 ft-lb (20.8 tm)	70' 10" (21.6 m)	79' 1" (24.1 m)	20,260 lb (9190 kg)	1080 lb (490 kg)	4145 lb (1880 kg)
2810RCS	185,888 ft-lb (25.7 tm)	70' 10" (21.6 m)	79' 1" (24.1 m)	20,018 lb (9080 kg)	1521 lb (690 kg)	4178 lb (1895 kg)
2820RCS	186,612 ft-lb (25.8 tm)	70' 10" (21.6 m)	79' 1" (24.1 m)	20,260 lb (9190 kg)	1521 lb (690 kg)	4365 lb (1980 kg)
32/222	222,053 ft-lb (30.7 tm)	69' 11" (21.3 m)	77' 10" (23.7 m)	15,058 lb (6830 kg)	1764 lb (800 kg)	5710 lb (2590 kg)
40/275	274,855 ft-lb (38 tm)	69' 11" (21.3 m)	79' 1" (24.1 m)	19,025 lb (8630 kg)	2225 lb (1010 kg)	6945 lb (3150 kg)
50/345	345,015 ft-lb (47.7 tm)	70' 3" (21.4 m)	78' 11" (24.1 m)	22,840 lb (10,360 kg)	3085 lb (1400 kg)	7959 lb (3610 kg)
7020	448,972 ft-lb (62.2 tm)	67' 7" (20.6 m)	76' 1" (23.2 m)	30,490 lb (13,830 kg)	4519 lb (2050 kg)	9844 lb (4465 kg)
9520	579,364 ft-lb (80.1 tm)	66' 7" (20.3 m)	72' 2" (22 m)	40,433 lb (18,340 kg)	6305 lb (2860 kg)	12,500 lb (5670 kg)

IT'S VERSATILITY

Hydraulic Power Units

STANLEY
Infrastructure



HP28

HP210

Engine Driven Welder

YANAI



RANGER®
260MPX™

EPEQ®
WELDER140

Hydraulic Add-ons

Quick Couplers

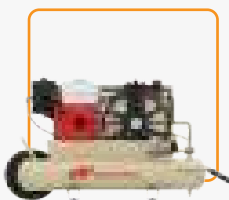


HYDRAULIC QUICK
COUPLER C&P#27



MTG BREAKER QUICK
COUPLER SFB350 CP 027 QH

Engine Driven Compressor



HONDA GAS AIR COMPRESSOR
SS3J5.5CH_WB IR MAX PRESS.



HONDA GAS AIR COMPRESSOR
2475FIGH IR MAX PRESS.



PRO 35

Electric Generators



RELIANT HYDRAULIC DRIVE AIR
COMPRESSOR RC40 MAX PRESS.



HYDRAULIC DRIVE AIR
COMPRESSOR RELIANT RS45
MAX PRESS.



HYDRAULIC DRIVE AIR
COMPRESSOR RELIANT RS85
MAX PRESS.

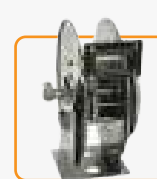


AIR COMPRESSOR, HYDRAULIC
POWER UNIT, AND GENERATOR
MILLER ENPAK 60HGE 58 SCFM
@ 100PSIG.

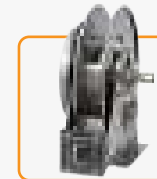
Reel



HYDRAULIC HOSE REEL



WATER TRANSFER REELS



AIR/PNEUMATIC HOSE REELS

Hydrobox





Your
American Truck,
Built Complete.



Scan to visit us

www.nexprotrucks.com

Follow us on
@NexproTrucks



7380 NW 77th Ct, Miami, FL 33166

WhatsApp +1 (786) 867-0496 | **Sales** +1 (786) 837-1612 | **Office** +1 (786)-631-5922