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TRXSERIES



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1-844-TEREX-4U

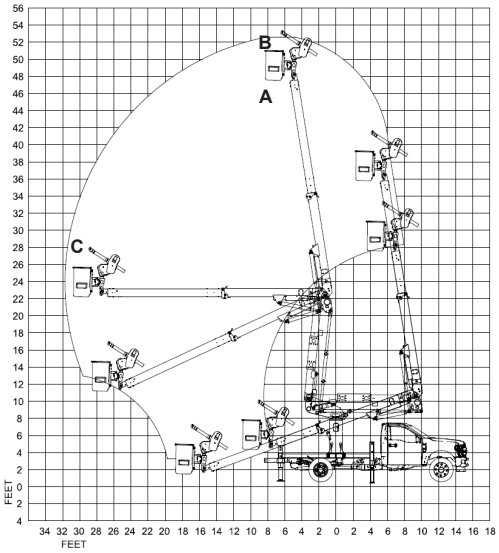
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TRX SERIES

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The Terex® Hi-Ranger TRX Series offers four lightweight material handling boom configurations. The TRX Series can be mounted on a Class 5 or 6 chassis while maintaining optimal payload capacity. This series has working heights ranging from 46 feet to nearly 60 feet. All models have an industry-leading platform capacity of 500 pounds and a material handling capacity up to 1,000 pounds.

Specifications	TRX41	TRX48	TRX52	TRX55
Bottom of Platform (A)	**41.3 ft.** (12.6 m)	**47.6 ft.** (14.5 m)	**51.5 ft.** (15.7 m)	**54.6 ft.** (16.6 m)
Working Height (B)	**46.3 ft.** (14.1 m)	**52.6 ft.** (16.0 m)	**56.5 ft.** (17.2 m)	**59.6 ft** (18.2 m)
Side Reach (C)	**30.2 ft.** (9.2 m)	**30.8 ft.** (9.4 m)	**30.8 ft.** (9.4 m)	**33.6 ft.** (10.2 m)
Platform Capacity	**500 lbs.** (226.8 kg.)	**500 lbs.** (226.8 kg.)	**500 lbs.** (226.8 kg)	**500 lbs.** (226.8 kg)
Material Handling Capacity	**1,000 lbs.** (453.6 kg)	**1,000 lbs.** (453.6 kg)	**1,000 lbs.** (453.6 kg)	**1,000 lbs.** (453.6 kg)
Lower Boom Articulation	**0° to 88°**	**0° to 84°**	**0° to 84°**	**0° to 84°**
Upper Boom Travel	**-25° to 80°**	**-25° to 80°**	**-25° to 80°**	**-25° to 80°**



Graphic shown based on 40-inch frame height as required by ANSI A92.2. Typical super-duty chassis frame height is 32 inches therefore deduct according to truck being used. TRX48 shown in graphic.

Features

- End-Mounted 24”x 30”x 42” One-Person Platform
- 500 lbs. (226.8 kg) Platform Capacity
- 180° Platform Rotator
- Telescopic/Articulating Aerial Device
- Hydraulic Platform Leveling System
- 4-Function Single Stick Control
- Continuous Unrestricted Worm Gear Rotation
- Category ‘C’ Rating per ANSI A92.2
- Full Pressure, Open Center Hydraulic System
- Outrigger Motion Alarm and Outrigger Interlocks
- Powder Coat Finish
- Rectangular Bi-Axial Epoxy Resin Filament Wound Fiberglass Boom
- Hydraulic Boom Extension
- 20 Gallon Hydraulic Oil Resevoir
- Engine Start/Stop

Optional Equipment

- Terex Ranger Jib with up to 1,000 lbs. of Material Handling Capacity
- Side-Mount Jib offering Capacities up to 1,000 lbs.
- Insulated Category ‘B’ Rating on TRX48/52/55
- Various Side and End-Mount Platforms
- 24” Platform Lifter on End-Mount Platforms
- PAL (Positive Attachment Lanyard) System sounds an alarm when the operator engages controls without attaching lanyard
- Boom Overstow Protection
- Boom Storage Warning Light
- Automatic Boom Latch
- Auxiliary Power



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