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OPTIMA HRX SERIES



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1-844-TEREX-4U

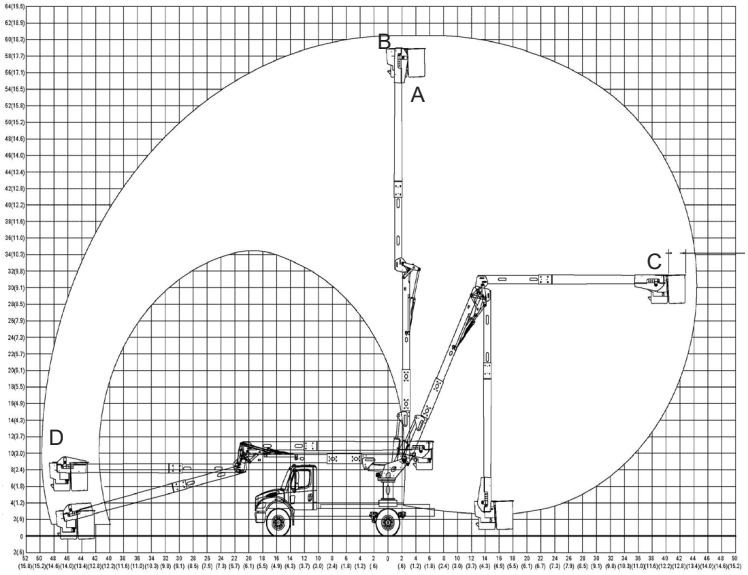
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OPTIMA HRX SERIES

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The Terex® Optima HRX Series boasts efficient boom speeds and responsiveness. The Optima HRX Series features X-frame outriggers providing more stability and a more robust load chart.

Specifications	HRX50	HRX55	HRX60
Bottom of Platform (A)	**50.0 ft.** (15.2 m)	**55.0 ft.** (16.8 m)	**60.0 ft.** (18.3 m)
Working Height (B)	**55.0 ft.** (16.8 m)	**60.0 ft.** (18.3 m)	**65.0 ft.** (19.8 m)
Side Reach (C)	**39.3 ft.** (12.0 m)	**42.8 ft.** (13.0 m)	**46.4 ft.** (14.1 m)
Overcenter Side Reach (D)	**43.2 ft.** (13.2 m)	**48.2 ft.** (14.7 m)	**53.2 ft.** (16.2 m)
Platform Capacity	**700 lbs.** (318 kg)	**700 lbs.** (318 kg)	**700 lbs.** (318 kg)
Material Handling Capacity	**2,000 lbs.** (907 kg)	**2,000 lbs.** (907 kg)	**2,000 lbs.** (907 kg)
Lower Boom Articulation	**0° to 116°**	**0° to 116°**	**0° to 116°**
Upper Boom Travel	**0° to 193°**	**0° to 193°**	**0° to 193°**



Graphic shown based on 40-inch frame height as required by ANSI A92.2.
Optima HRX55 shown in graphic.

Features

- Side-Mount 24” x 48” x 42” Two-Person Platform
- Platform Capacity up to 700 lb (318 kg)
- 3-Function Single Stick Control
- Hydraulic Platform Rotator (105° Side Mt)
- Hydraulic Side Mount Jib Offering up to 2,000 lbs Material Handling Capacity
- Continuous Unrestricted Worm Gear Rotation
- Category “C” Rating Per ANSI A92.2
- Rectangular Filament Wound Fiberglass Boom
- Full Pressure, Open Center Hydraulic System
- Individual Lever Lower Controls
- Automatic Throttle
- Hydraulic Platform Tilt
- Platform Leveling System
- Engine Start/Stop

Optional Equipment

- Automatic Upper Boom Latch
- Optional 800 lb. (363 kg) Platform Capacity (Available on 50’ & 55’ Only)
- Various Platform Covers
- 24” Platform Lifter
- Category “B” Rating Per ANSI A92.2
- PAL (Positive Attachment Lanyard) System sounds an alarm when the operator engages controls without attaching lanyard
- Boom Overstow Protection
- Boom Storage Warning Light
- Auxiliary Power



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