

COMMAND PERFORMANCE

**NEW
CARRIER CAB**

Mobility matters

Comfortable, ergonomic design is no luxury – it pays. After all, what's the point of a mobile crane if it doesn't move? And relocating it from one jobsite to the next and then maneuvering it into position safely takes concentration and skill. That's why Terex® has completely redesigned its carrier cab. Drivers will appreciate the professional environment of this high-tech command centre – because they also helped create it: in developing the specifications for these new cabs, Terex® relied on extensive input from a series of focus groups that included customers and their drivers and operators. And Terex® also consulted with world-class ergonomics experts from the automotive industry. The result speaks for itself – and pays for itself, too, through enhanced safety and efficiency.

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Features for safety and ergonomics

- ▶ For increased safety enhanced lighting systems: daytime running lamps, fog lamps incl. curve lights, integrated rotary beacon
- ▶ Remote controlled door opening system for easy operation
- ▶ Powered door windows
- ▶ Electrically adjustable and heated mirrors
- ▶ B-pillars removed for better view of mirrors
- ▶ Individual air outlets for heating and air conditioning
- ▶ Ergonomic seat design: Automatic height adjustment, pneumatic suspension, seat cushion depth adjustment, integrated headrest, shoulder adjustment, pneumatic lumbar support, integrated seat belt design (prevents belt from rubbing against the body), seat heating and armrest for driver
- ▶ Height and tilt-adjustable steering wheel
- ▶ Air conditioned glove box can be used as a cooler
- ▶ 3x24V electrical outlets in the rear, 1x12V under the dashboard



CRAB STEERING

Possibility for crab steering on left side (door covering) and right side (shift console) of the driver adjustable shift console



TEREX®

WORKS FOR YOU.

COMFORTABLY IN CONTROL

**NEW
CRANE CAB**

Ergonomic environment

A crane operator's job is often already stressful enough. Functional complexity and physical discomfort only reduce efficiency – or even worse, cause fatigue and increase risk of an accident.

Highly skilled operators need a comfortable, intuitive, convenient workplace – one that is ultimately safer and ensure efficiency for everyone at the jobsite. In this crane cab they'll find exactly what they're looking for, because we listened to them when we designed this crane cab. Everything here is within easy reach. The equipment layout combines optimal visibility, ergonomics and touch-screen functionality.

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EVERYTHING UNDER CONTROL

The intuitive control system eliminates distractions and lets crane operators concentrate on their work.



High visibility

Crane operators need to be in complete control over lifting operations at all times. And they have to be able to maneuver easily even under difficult conditions and in confined spaces. That's why the new Terex crane cab has been designed for maximum visibility – because crane operators can't work safely unless they can see what they're doing.

Features for safety and ergonomics

- ▶ Infinitely variable tilt up to 20°
- ▶ Safety standards: Crane standard EN 13849, roof wiper, laminated roof safety glass, tinted safety glass, handrails
- ▶ Sliding side pedestal and foldable front pedestal providing safe access
- ▶ Remote controlled door opening system
- ▶ Engine-dependent and independent heating with timer
- ▶ Individual air outlets for heating and air conditioning
- ▶ "Position out of Window" (POW) wiper system for maximum visibility
- ▶ Adjustable graphic user interface IC-1
- ▶ Sliding window in door and rear; fold-out front window
- ▶ Ergonomic seat design: manual height adjustment, mechanic suspension, removeable headrest, mechanic lumbar support, seat heating and armrest

The key to success

One key, eight different functions

- ▶ Immobilizer and electronic key to access carrier and crane cabs
- ▶ Mechanical key to access carrier and crane cabs and to operate carrier engine and crane
- ▶ Fuel tank lock
- ▶ Tool box lock



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