



CONSTRUCTION LOADALL HI-VIZ TIER 3 RANGE

**UNRIVALLED
PERFORMANCE**



HI-VIZ CONSTRUCTION TIER 3 RANGE

JCB pioneered the telehandler in 1977 and continues to lead the industry with machines designed for contractors and rental fleets. Today's Loadall range delivers innovation, productivity, and safety alongside low cost of ownership. New to the Tier 3 range, the Hi-Viz range offers impressive lift heights and 4,000kg capacity.

You can expect superlative performance, versatility, visibility, cycle times and ergonomics - class-leading productivity is a given.

[VIEW THE RANGE](#)

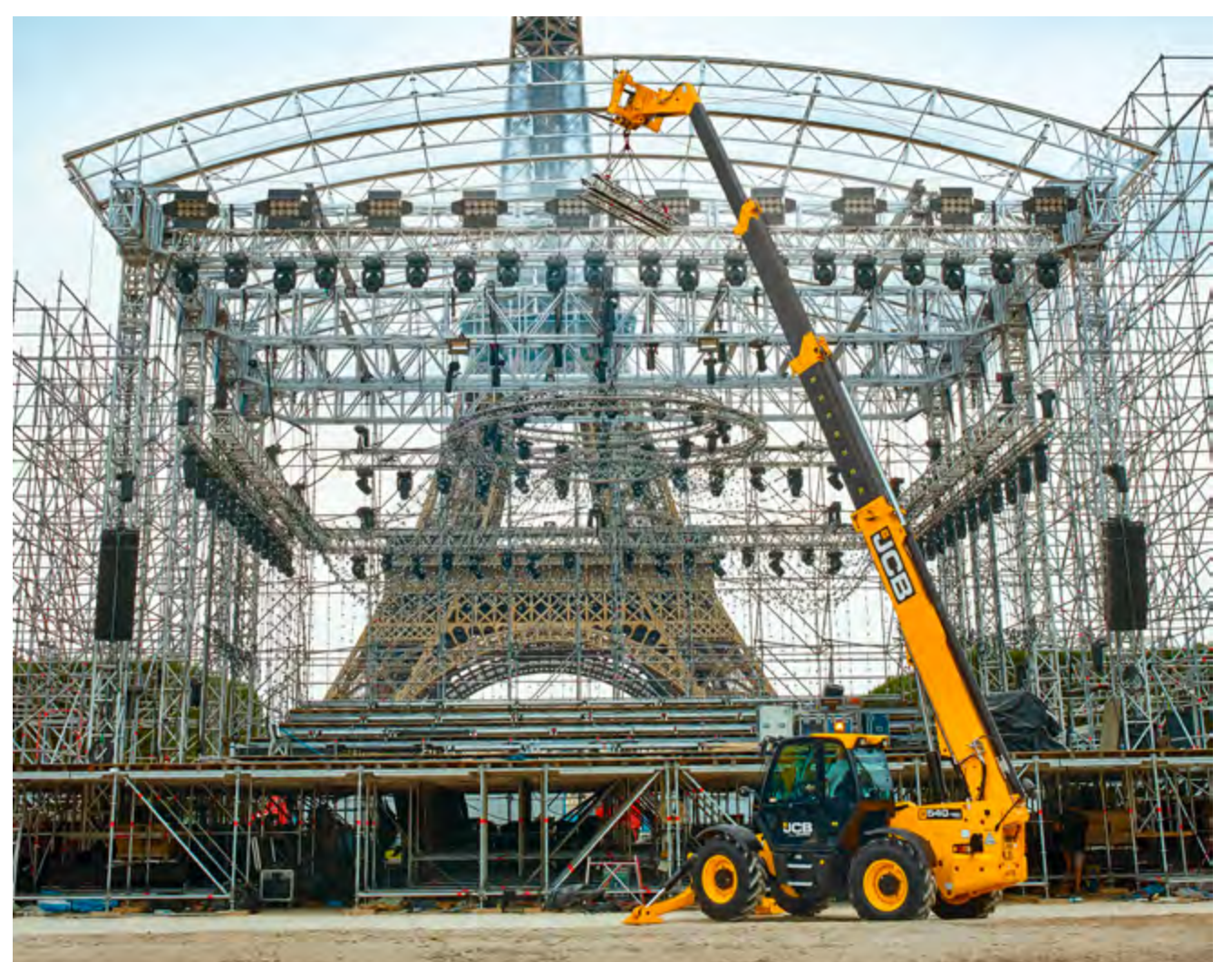
UNRIVALLED PRODUCTIVITY

The Hi-Viz range delivers class-leading cycle times with mechanical hydraulics and a high-flow pump. SMART regenerative technology reduces fuel use and cuts cycle times, boosting efficiency.



FASTER, SMARTER PERFORMANCE

Our four-piece boom ensures smooth operation, while a compact wheelbase and three steering modes deliver outstanding manoeuvrability.



UNRIVALLED MACHINE UPTIME

The Hi-Viz range is built for maximum uptime with long service intervals and easy ground-level access. No complex aftertreatment systems means less downtime, lower maintenance costs, and machines that keep working longer.



MAINTAINING PRODUCTIVITY

Daily checks and servicing are simple thanks to centralised filters. Lockable battery access, easy fuel filling, and durable wear pads ensure quick maintenance and best-in-class SAE serviceability ratings.

UNRIVALLED STRENGTH AND DURABILITY

The Hi-Viz range is engineered for maximum service life. Its fully welded chassis, heavy-duty boom design, and rigorous testing ensure exceptional strength and reliability, even in the toughest construction environments.



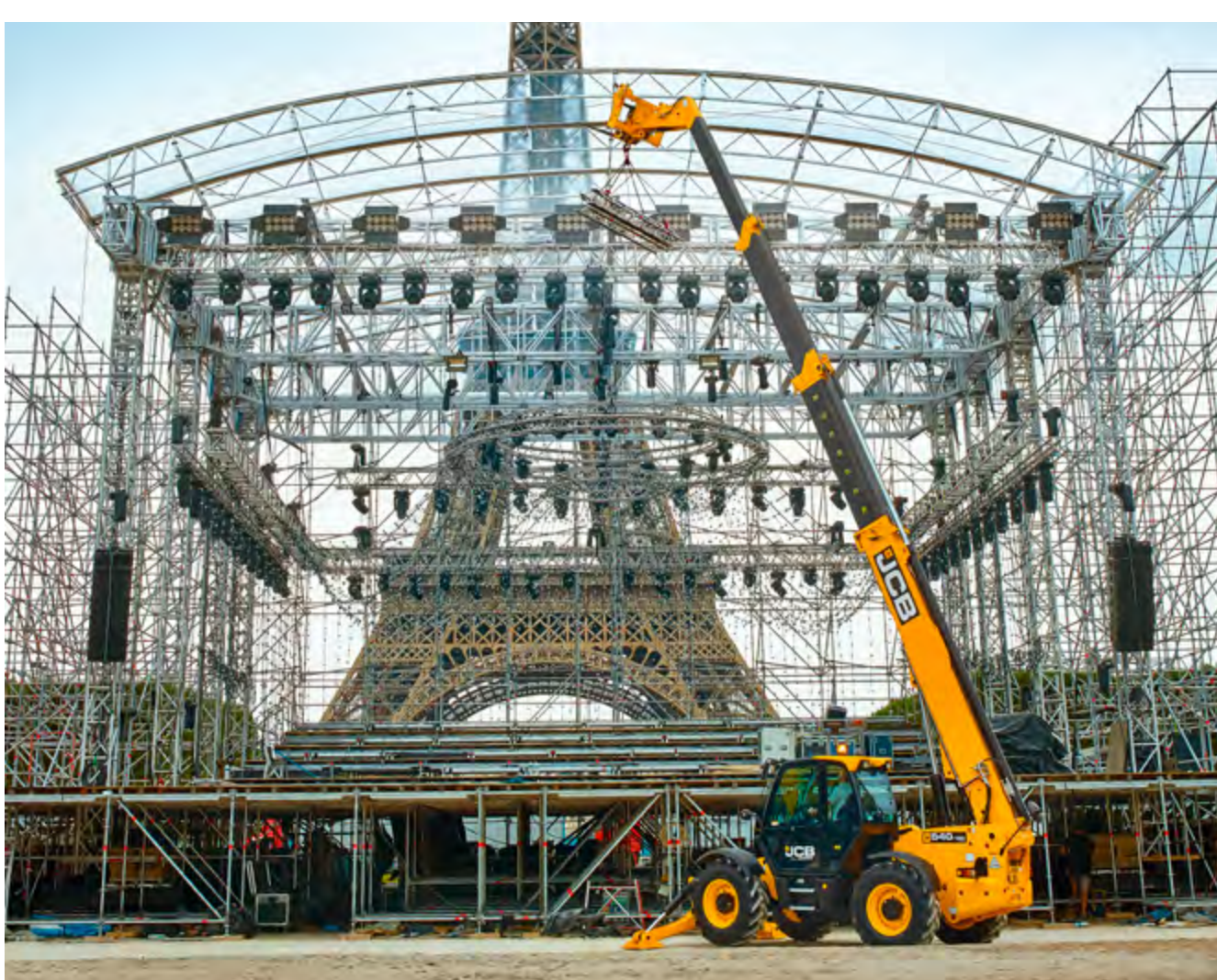
BUILT TO LAST

Key components undergo rigorous stress testing, while internal boom hose routing offers protection. Reinforced axle feet and an integrated boom nose minimize stress points, ensuring superior durability and maximum uptime for demanding lifting tasks.



UNRIVALLED SAFETY

The Hi-Viz range sets the benchmark for site safety. Its' low boom profile and wide-angle mirrors provide exceptional visibility, while alarms enhance awareness. ROPS/FOPS-certified cab ensures operator protection in all conditions.



A SAFER CHOICE

Our advanced safety features include hose burst check valves, sway frames for precise leveling, and a patented load control system for stability. Hi-Viz design and wide-angle mirrors enhance visibility, giving operators confidence on busy job sites.

JCB LIVELINK

JCB LiveLink keeps you connected with real-time machine data, geofencing alerts, and fuel reports. Combined with our global support network, you'll enjoy maximum uptime, reduced costs, and complete peace of mind.



VALUE ADDED

From technical support and finance solutions to genuine parts and extended warranties, JCB offers comprehensive services worldwide. Our fast response and efficient parts distribution ensure your machines perform at their best.

MACHINE SPECIFICATION



MODEL		540-180
Lift height	m	18
Lift capacity	kg	4000
Engine Power	kW	68
Speed	kph	29
Hydraulics		Mechanical twin leavers
Fuel tank capacity	L	146

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