

992G

Wheel Loader



Engine

Engine Model	Cat [®] 3508B DITA EUI	
Gross Power	656 kW	880 hp
Flywheel Power	597 kW	800 hp

Operating Specifications

Rated Payload	21.8 tonnes	24 tons
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Buckets

Bucket Capacities	11.5-12.3 m ³	15-16 yd ³
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Cat 992g Technical Specifications

Full download: <http://manualplace.com/download/cat-992g-technical-specifications/>

992G Wheel Loader

A new standard for wheel loader productivity, serviceability and styling.

Structures and Cast Box Boom

Articulated frame design features high-torsion, load-absorbing, front frame and large, modulus, box-section, engine-end frame. Cast box boom and linkage geometry offers greater dump clearance, breakout force and visibility to the bucket and target. **pg. 4**

Power Train

Designed for durability, the Caterpillar® planetary power shift transmission and impeller clutch torque converter provide smooth, consistent shifting with finger tip control. Electronic controls contribute to increased levels of productivity. **pg. 6**

Hydraulics and Electronic Monitoring

The 992G's hydraulic efficiency gives you better lift and tilt cycle times for a better overall cycle time. Innovative electro-hydraulics play a key role in performance of the 992G and provide low operator effort. **pg. 8**

Application Truck Match

Increased performance and good pass matching make the 992G a versatile performer. **pg. 14**

Serviceability

- ✓ Perform maintenance jobs with easy access to major service points such as oil levels and fills, grease fittings, sight gauges, filters and electrical breakers. A diagnostic connector allows quick electronic analysis. Improved access to the hydraulic valve and a reduction in connections also enhance serviceability. AutoLube is standard. **pg. 15**



*Innovative performance you can feel.
The 992G is a revolutionary advancement
in large wheel loader design, providing a
22 metric ton (24 ton) payload for the most
demanding applications.*

