



# CAT<sup>®</sup> R2900 XE

ENGINE MODEL: Cat C15  
ENGINE POWER – ISO14396:2002:  
335kW / 449HP (EUV);  
333kW / 447HP (Tier 2)  
RATED PAYLOAD: 18500 kg /40785 lb

**CLEANER. FASTER. MORE POWERFUL.**

**31%+**

**GREATER FUEL  
EFFICIENCY**

**20%**

**INCREASE IN  
PRODUCTIVITY**

**52%+**

**QUICKER  
ACCELERATION**

**REDUCED MAINTENANCE  
AND REPAIR**

- + Diesel Electric drive, significant reduction in maintenance and repair costs.
- + Stronger frame increases durability.
- + Traction control greatly reduces tire spin.
- + Increased component lives and extended service intervals

**SUPERIOR PRODUCTIVITY**

- + 18.5 tonne payload, 3-4 pass match with Cat AD63 truck
- + Instant machine response, 52% quicker acceleration and reduced cycle times \*
- + Greater than 31% tonnes per liter more fuel efficient\* (load and carry)
- + Improved safety features

**35%+ IMPROVED LIFT  
BREAKOUT FORCE\***

- + Redesigned lift arm and components geometry with new bucket design and load sensing hydraulic pumps.

\*Performance vs R2900G