## **Cat<sup>®</sup> R2900**

## PRODUCT COMPARISON

## Cat<sup>®</sup> R2900G

Cat <sup>®</sup> C15	Cat Engine Model	Cat <sup>®</sup> C15
393 hp <b>(293 kW)</b>	EU Stage V Option	No
409 hp <b>(305 kW)</b>	U.S. EPT Tier 3 (Option)	409 hp <b>(305 kW)</b>
409 hp <b>(305 kW)</b>	VR Engine Option	409 hp <b>(305 kW)</b>
37,920 lb <b>(17,200 kg)</b>	Nominal Payload Capacity	37,920 lb <b>(17,200 kg)</b>
114,837 lb <b>(52,089 kg)</b>	Empty Weight	110,692 lb <b>(50,209 kg)</b>
152,756 lb <b>(69,289 kg)</b>	Loaded Weight	148,611 lb <b>(67,409 kg)</b>
60,298 lb <b>(27.346 kg)</b>	Breakout force – Tilt	60,298 lb <b>(27,346 kg)</b>
Yes	Resesigned Engine End Frame	N/A
29.5 R29	Tire Size	29.5 R29
18.9 mph <b>(30.4 km/h)</b>	Top Speed	18.5 mph <b>(29.8 km/h)</b>
Yes	Optional New Door Latch Monitoring System	No
Yes	Info Display Screen (EU Stage V Emission Model)	No
Yes	New Remote Mounted Transmission Coolers	No
Yes	Increased Modularity & Inproved Serviceability	N/A
Single Bolt-on	Fuel Tank	Dual
Yes	Bolt-on Brake Release System (Recovery Hook)	Yes
Wet	Fire System	Foam & Powder
Standard	LED Lights	Optional
Yes	Optional High Ambient Radiator (Std for HRC)	No
Product Link Elite (PLE)	Machine Health Monitoring	VIMS
133.9 in (3,401 mm)	Turning Radius (Inside Clearance)	133.2 in (3,383 mm)
448.2 in (11,384 mm)	Machine Length (bucket in dig position)	445 in (11,302 mm)
125.0 in (3,176 mm)	Machine Width (including standard bucket)	125 in (3,176 mm)
3.2 - 11.6 yd <sup>3</sup> (6.3-8.9 m <sup>3</sup> )	Bucket Sizes	8.2 - 11.6 yd <sup>3</sup> (6.3-8.9 m <sup>3</sup> )



1 0

cat.com/mining

© 2020 Caterpillar. All Rights Reserved. CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "Caterpillar Corporate Yellow," the "Power Edge" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.