

CAT[®] R1700 XE



RATED POWER - PEAK: 250 kW / 335 hp
RATED POWER – NOMINAL: 220 kW / 295 hp
RATED PAYLOAD: 15000 kg / 33069 lb

SUPER PRODUCTIVITY. ZERO EXHAUST EMISSIONS

DELIVERS
FULL CHARGE
IN LESS THAN

20
MINUTES

USING DUAL
MEC500 MOBILE
EQUIPMENT
CHARGERS

UP TO

40%
INCREASE IN
MACHINE
UTILIZATION

WITH
COMMAND FOR
UNDERGROUND

ZERO EXHAUST EMISSIONS

- + 100% Battery Electric Propulsion, zero exhaust emissions and significantly less heat generation
- + Over 400 Caterpillar electrification patents leveraged in the design

PRIORITY ON PRODUCTION

- + 15 tonne payload, Performance matching R1700
- + Autodig function and traction control
- + Liquid cooling batteries

ON-BOARD FAST CHARGING

- + Batteries stay on the machine
- + Electrical safety built into every level of the battery system
- + Uses portable Cat MEC500, full charge in less than 20 minutes*

* Using dual MEC500 Mobile Equipment Chargers