

- World Class Design & Innovation -

High Quality, Professional Grade CRX Gas Engines from Simpson are ideal for a wide variety of power requirements. World class design and innovation. Interchangeable with many of the most common engines in the market today. 4-1/2 to 32 HP. Available with recoil start or 12-volt electric start with alternator. All models feature low oil shutdown, air cooled, single or twin cylinders, overhead valve and splash lubrication. Emissions ratings approved for 49 states. **3-Year warranty.**



Single Cylinder with Attached Fuel Tanks

CRX163CC: 4.4HP / 163cc • Single Cylinder • 3/4" solid shaft • Dual element air cleaner • Low oil shutdown • .7 gallon fuel tank capacity • Recoil start.

CRX208CC: 5.7HP / 208cc • Single Cylinder • 3/4" solid shaft • Dual element air cleaner • Low oil shutdown • .7 gallon fuel tank capacity • Recoil start.

CRX224CC: 6.2HP / 224cc • Single Cylinder • 3/4" solid shaft • Dual element air cleaner • Low oil shutdown • .7 gallon fuel tank capacity • Recoil start or 12-volt start with 10 amp alternator.

CRX270CC: 7.7HP / 270cc • Single Cylinder • 1" solid shaft • Dual element air cleaner • Low oil shutdown • .8 gallon fuel tank capacity • Recoil start.

CRX420CC: 12.1HP / 420cc • Single Cylinder • 1" solid shaft • Dual element air cleaner • Low oil shutdown • 1.6 gallon fuel tank capacity • Recoil start or 12-volt start with 18 amp alternator.



CRX163CC
CRX208CC



CRX224CC
CRX270CC
CRX420CC



Part No.	Size	**Starter	Shaft	UPS Box	Wt.
FN CRX163CC	4.4 HP	Recoil	3/4"	Yes	33 lbs.
FN CRX208CC	5.7 HP	Recoil	3/4"	* No	34 lbs.
FN CRX225EX	6.2 HP	Recoil	3/4"	Yes	35 lbs.
FN CRX225E	6.2 HP	12 volt	3/4"	Yes	35 lbs.
FN CRX420CC	12 HP	Recoil	1"	* No	68 lbs.
FN CRX420CCX	12 HP	Recoil	1"	Yes	68 lbs.
FN CRX420CC/E	12 HP	12 volt	1"	* No	68 lbs.
FN CRX420CC/EX	12 HP	12 volt	1"	Yes	68 lbs.

* These Engines are Purchased In Bulk Unboxed, Must Ship on Truck Pallets Only.
** 12 Volt Starters are Standard with 10 or 13 Amp Alternators.

V-Twin Engines for *External Fuel Tanks

CRX680CC: 19.5HP / 680cc • V-Twin, Overhead Valve • 1" solid shaft • Dual element air cleaner • Low oil shutdown • Requires external fuel tank • 12-volt starter with 20 amp alternator • Exhaust muffler on left side is standard.

CRX750CC: 21.5HP / 750cc • V-Twin, Overhead Valve • 1-1/8" solid shaft • Dual element air cleaner • Low oil shutdown • Requires external fuel tank • 12-volt starter with 20 amp alternator • Requires added muffler option.

CRX999CC: 32.1HP / 999cc • V-Twin, Overhead Valve • 1-1/8" solid shaft • Cyclonic air cleaner • Low oil shutdown • Requires external fuel tank • 12-volt starter with 20 amp alternator • Muffler included.

*** Note: External Fuel Tanks are Not Included with V-Twin Engines and Must Be Sourced Separately**



CRX680CC
CRX750CC



CRX999CC



(Boxed, Truck Ship Only)

Part No.	Size	Starter	Shaft	Wt.
FN CRX680CC	19.5 HP/678cc	12 Volt	1"	Yes 109 lbs.
FN CRX750CC	21.5 HP/750cc	12 Volt	1-1/8"	Yes 109 lbs.
FN CRX1000	32.1 HP/999cc	12 Volt	1-1/8"	Yes 135 lbs.