

CRX Professional Gas Engines

- 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 alternators. 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

CRX165: 4.4HP / 163cc • Single Cylinder • 3/4" solid shaft • Dual element air cleaner • Low oil shutdown • .7 gallon fuel tank capacity • Recoil start.

CRX208/210: 5.7HP / 208cc • Single Cylinder • 3/4" solid shaft • Dual element air cleaner • Low oil shutdown • .7 gallon fuel tank capacity • Recoil start.

CRX225: 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.

CRX275: 7.7HP / 272cc • 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 20 amp alternator.



CRX165
CRX208
CRX210



CRX225
CRX275
CRX420



(Bulk Engines, No Box, LTL Truck Ship Only)

Part No.	Size	Starter	Shaft	Box	Wt.
FN CRX208CC	5.7 HP/208cc	Recoil	3/4"	No	33 lbs.
FN CRX225E	6.2 HP/224cc	12 Volt	3/4"	No	33 lbs.
FN CRX420CC	12.1 HP/420cc	Recoil	1"	No	67 lbs.
FN CRX420CC/E	12.1 HP/420cc	12 Volt	1"	No	67 lbs.

(Boxed Engines for UPS Ship)

Part No.	Size	Starter	Shaft	Box	Wt.
FN CRX165	4.4 HP/163cc	Recoil	3/4"	Yes	36 lbs.
FN CRX210X	5.7 HP/208cc	Recoil	3/4"	Yes	36 lbs.
FN CRX225X	6.2 HP/224cc	Recoil	3/4"	Yes	36 lbs.
FN CRX225EX	6.2 HP/224cc	12 Volt	3/4"	Yes	36 lbs.
FN CRX420CCX	12.1 HP/420cc	Recoil	1"	Yes	70 lbs.
FN CRX420CC/EX	12.1 HP/420cc	12 Volt	1"	Yes	70 lbs.

V-Twin Engines for *External Fuel Tanks

CRX680CC: 19.5HP / 678cc • 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 • Muffler included.

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 • Muffler included.

CRX1000: 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



CRX1000



(Boxed, Truck Ship Only)

Part No.	Size	Starter	Shaft	Box	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.