

Driven by **PERFORMANCE™**

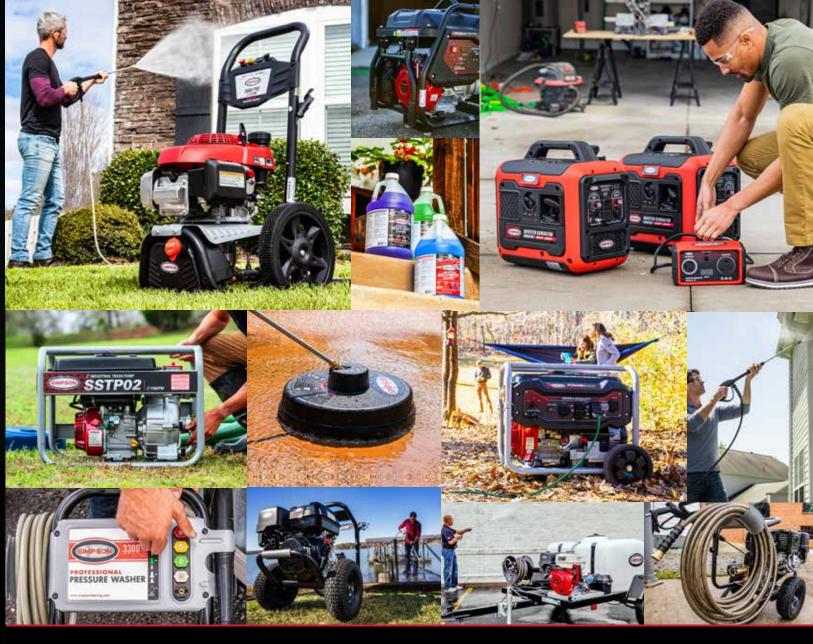
PRODUCT CATALOG

RESIDENTIAL | COMMERCIAL | INDUSTRIAL

POWERING YOUR WORLD SINCE 1961TM

For over 60 years, SIMPSON® has built products to get the job done. We have led the industry in quality, innovation, reliability, and performance — and with over 60 years of industry-leading experience built into each of our products, it is easy to see why backyard heroes and job site champions everywhere prefer SIMPSON over the rest.

We're proud to build products that power your world.



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	BRUTE SERIES		

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RESIDENTIAL PRESSURE WASHERS

The combination of lightweight portable frames, OEM axial cam pumps, and powerful electric motors or gas engines make the residential pressure washers perfect for any cleaning job around the house.



CLEAN MACHINE® SERIES









MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RTG
ENGINE/MOTOR
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

		THE RESIDENCE OF THE PERSON OF
CM61235	CM60976(-S)	CM61236
61235	60976 (61016)	61236
2100 PSI 1.2 GPM	2300 PSI 1.2 GPM	2700 PSI 1.2 GPM
120V Electric Motor	120V Electric Motor	120V Brushless Inductive Electric Motor
Axial Cam	OEM Technologies™Axial Cam	Axial Cam
1/4" x 25' x M22	1/4" x 25' x M22	1/4" x 25' x M22
8" Never-flat	10" Never-flat	10" Never-flat
Contact a Sales Representative	Contact a Sales Representative	Contact a Sales Representative
1yr Frame, 1yr Pump, 1yr Motor	1yr Frame, 1yr Pump, 1yr Motor	1yr Frame, 1yr Pump, 1yr Motor



USA









MODEL NUMBER		
PART NUMBER		
PRESSURE & FLOW RTG		
ENGINE		
PUMP		
HOSE		
TIRE/WHEEL		

DIMENSION & WEIGH LIMITED WARRANTY

_				
	CM61227(-S) LOW OIL SHUTDOWN	CM61117	CM61083-S LOW OIL SHUTDOWN	CM61118 LOW OOL SHUTDOWN
	61227 (61227S)	61117	(61083)	61118
TG	3100 PSI 2.3 GPM	3300 PSI 2.4 GPM	3400 PSI 2.5 GPM	3500 PSI 2.5 GPM
	CRX® 163cc	KOHLER® SH270	CRX® 208cc	KOHLER® SH270
	OEM Technologies™Axial Cam	OEM Technologies™Axial Cam	OEM Technologies™ Axial Cam	AAA® AX300 PRO Axial
	1/4" x 25' x M22, HyFlex™	1/4" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®
	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
łT	L:28" x W:30" x H:40" 63 Lbs	L:34" x W:20.5" x H:24" 64 Lbs	L:37" x W:30" x H:21" 64 Lbs	L:34" x W:20.5" x H:24" 64 Lbs
	5yr Frame, 1yr Pump, 2yr Engine 50 State Compliant	5yr Frame, 1yr Pump, 2yr Engine 50 State Compliant	5yr Frame, 1yr Pump, 2yr Engine 50 State Compliant	5yr Frame, 2yr Pump, 2yr Engine 50 State Compliant

PREMIUM RESIDENTIAL PRESSURE WASHERS

Designed for the do-it-yourselfer that needs a bit more out of a residential pressure washer, our premium residential pressure washers are ready to take on the toughest home projects.

CRX HONDA KOHLER

MEGASHOT® SERIES



USA









MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RT
ENGINE
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY











5yr Frame, 1yr Pump, 2yr Engine



EUSA CIA

MS61228(-S)	M
61228 (61228S)	61
3000 PSI 2.4 GPM	30
HONDA® GCV170	CI
OEM Technologies™ Axial Cam	0
1/4" x 25' x M22, MorFlex®	1/
12" Never-flat	12
L:23.75" x W:18" x H:35.75" 56 Lbs	L:2
5yr Frame, 1yr Pump, 2yr Engine	5

MS61220(-S)
61220 (61220S)
3000 PSI 2.4 GPM
CRX® 208cc
OEM Technologies™Axial Cam
1/4" x 25' x M22, HyFlex™
12" Never-flat
L:24" x W:18" x H:40" 77 Lbs
5yr Frame, 1yr Pump, 2yr Engine 49 State Compliant

MS61220(-S)	MS61224(-S)
61221 (61221S)	61224 (61224S)
3000 PSI 2.4 GPM	3300 PSI 2.4 GPM
CRX® 208cc	HONDA® GCV200
OEM Technologies™Axial Cam	OEM Technologies [™] Axial Cam
1/4" x 25' x M22, HyFlex™	1/4" x 25' x M22 MorFlex®
12" Never-flat	12" Never-flat
L:24" x W:18" x H:40" 77 Lbs	L:24" x W:18" x H:40" 75 Lbs

Contact a Sales Representative for more information. See page 41 for contact details. (-S) - Indicates shippable packaging

- Indicates engine is equipped with Low Oil Shutdown Technology. See page 40 for details.

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5yr Frame, 2yr Pump, 2yr Engine

MEGASHOT® SERIES





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MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RT
ENGINE
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

USA

ENGINE

PUMP

HOSE

TIRE/WHEEL

MODEL NUMBER

PART NUMBER

EUSA

	Con.	(8)	
MS61043(-S) LOW OIL SHUTDOWN	MS61043(-S) LOW OIL SHUTDOWN	MS60763(-S)	MS61217(-S)
61043 (61066)	61106 (61107)	(60763)	61217 (61217S)
3000 PSI 2.4 GPM	3000 PSI 2.4 GPM	3100 PSI 2.4 GPM	3100 PSI 2.3 GPM
CRX® 208cc	CRX® 208cc	KOHLER® RH265	CRX® 208cc
OEM Technologies™Axial Cam	OEM Technologies™Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies [™] Axial Cam
1/4" x 25' x M22, MorFlex®			
10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
L:35.25" x W:21.5" x H:21.5" 63 Lbs	L:35.25" x W:21.5" x H:21.5" 63 Lbs	L:34" x W:20.5" x H:24" 64 Lbs	L:35.25" x W:21.5" x H:21.5" 63 Lbs
5yr Frame, 1yr Pump, 2yr Engine 49 State Compliant	5yr Frame, 1yr Pump, 2yr Engine 50 State Compliant	5yr Frame, 1yr Pump, 2yr Engine 50 State Compliant	5yr Frame, 2yr Pump, 2yr Engine 49 State Compliant



OEM Technologies™ Axial Cam

1/4" x 25' x M22, MorFlex®

10" Premium Pneumatic

61218 (61218S)

CRX® 208cc

PRESSURE & FLOW RTG 3100 PSI | 2.3 GPM



L:21" x W:24" x H:34" | 66 Lbs

5yr Frame, 1yr Pump, 2yr Engine

49 State Compliant



L:21" x W:24" x H:34" | 66 Lbs

50 State Compliant

5yr Frame, 2yr Pump, 2yr Engine



L:23.5" x W:21" x H:30" | 60 Lbs

50 State Compliant

5yr Frame, 1yr Pump, 3yr Engine

MS61219(-S)	MS61124(-S) LOW OIL SHUTDOWN
61219 (61219-S)	61124
3400 PSI 2.5 GPM	3400 PSI 2.4 GPM
CRX® 224cc	KOHLER® SH270
OEM Technologies™Axial Cam	OEM Technologies™Axial Cam
5/16" x 25' x M22, MorFlex®	5/16" x 35' x M22, MorFlex®
10" Premium Pneumatic	10" Premium Pneumatic
	61219 (61219-S) 3400 PSI 2.5 GPM CRX® 224cc OEM Technologies™ Axial Cam 5/16" x 25' x M22, MorFlex®







OF THE COLUMN TWO PARTY.		
MODEL NUMBER	MS61084(-S) LOW OIL SHUTDOWN	
PART NUMBER	61084 (61085)	
PRESSURE & FLOW RTG	3400 PSI 2.5 GPM	
ENGINE	KOHLER® SH270	
PUMP	OEM Technologies [™] Axial Cam	
HOSE	5/16" x 25' x M22, MorFlex®	
TIRE/WHEEL	10" Premium Pneumatic	
DIMENSION & WEIGHT	L:34" x W:20.5" x H:24" 64 Lbs	
LIMITED WARRANTY	5yr Frame, 1yr Pump, 3yr Engine	



Our commercial pressure washers are perfect for professionals who take on jobs a bit larger than the ones found around the house.

CRX HONDA KOHLER



POWERSHOT® SERIES







OF TORONO, AND COMPOSITE COMPOSITIONS
MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RTO
ENGINE
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

USA CTA

PS3228-S LOW OIL SHUTDOWN	PS61002(-S) LOW OIL SHUTDOWN	PS61115(-S) LOW OIL SHUTDOWN	PS61201(-S) LOW OIL SHUTDOWN
60629	61002 (61014)	61115 (61115S)	61201 (61201S)
3300 PSI 2.5 GPM	3500 PSI 2.5 GPM	3500 PSI 2.5 GPM	3500 PSI 2.5 GPM
HONDA® GX200	HONDA® GX200	KOHLER® SH270	KOHLER® SH270
AAA® Triplex	AAA® AX300 Axial Cam	AAA® AX300 Axial Cam	AAA® AX300 Axial Cam
5/16" x 25' x M22, MorFlex®			
10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
L:21" x W:24" x H:34" 77 Lbs	L:21" x W:24" x H:34" 74 Lbs	L:34" x W:21" x H:24" 77 Lbs	L:34" x W:21" x H:24" 74 Lbs
10yr Frame, 5yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 2yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 2yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 2yr Pump, 3yr Engine 50 State Compliant



49 State Compliant

MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RTG
ENGINE
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

USA

1 GOODSO(G) SHUTDOWN	I GOOGGO SHOIDGWN
60995 (60996)	60869
3600 PSI 2.5 GPM	4000 PSI 3.5 GPM
HONDA® GX200	HONDA® GX270
AAA® Triplex	AAA® Triplex
5/16" x 25' x M22, MorFlex®	3/8" x 50' x QC, Monster
10" Premium Pneumatic	13" Premium Pneumatic
L:21" x W:24" x H:34" 77 Lbs	L:38" x W:23.5" x H:29" 120 L
10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engin
50 State Compliant	49 State Compliant

LOW OIL - Indicates engine is equipped with Low Oil Shutdown Technology. See page 40 for details.

	PS4240 LOW OIL SHUTDOWN	PS61041(-S) LOW OIL SHUTDOWN
	60456	61041 (60843)
	4200 PSI 4.0 GPM	4400 PSI 4.0 GPM
	HONDA® GX390	CRX® 420cc
	AAA® Triplex	AAA® Triplex
	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
	13" Premium Pneumatic	13" Premium Pneumatic
Lbs	L:38" x W:23.5" x H:29" 136 Lbs	L:38" x W:23.5" x H:29" 138 Lbs
ine	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine

50 State Compliant

(-S) - Indicates shippable packaging.



PRO SERIES











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MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RTG
ENGINE
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

PS61044(-S)	PS61042(-S)	PS61229(-S) LOW OIL SHUTDOWN	PS61231(-S) LOW OIL SHUTDOWN
61044 (61064)	61042 (61065)	61229 (61229S)	61231 (61231S)
3400 PSI 2.3 GPM	3400 PSI 2.5 GPM	3400 PSI 2.5 GPM	3500 PSI 2.5 GPM
HONDA® GS190	BRIGGS & STRATTON® CR950	KOHLER® SH270	KOHLER® SH270
AAA® AX300 PRO Axial	AAA® AX300 PRO Axial	AAA® AX300 PRO Axial	AAA® AX300 PRO Axial
5/16" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®
10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
L:39" x W:21" x H:24" 64 Lbs	L:39" x W:21" x H:24" 67 Lbs	L:33" x W:22" x H:22" 75 Lbs	L:33" x W:22" x H:22" 75 Lbs
10yr Frame, 5yr Pump, 5yr Engine EPP**	10yr Frame, 5yr Pump, 5yr Engine EPP**	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine
49 State Compliant	50 State Compliant	50 State Compliant	50 State Compliant

PRO SERIES

MODEL NUMBER PART NUMBER

ENGINE PUMP HOSE

TIRE/WHEEL

PRESSURE & FLOW RTG

DIMENSION & WEIGHT LIMITED WARRANTY













PS60982(-S) LOW OIL SHUTDOWN	PS60918 LOW COIL SHUTDOWN	PS61232(-S) LOW OIL SHUTDOWN
60982 (61000)	60918 / 61128	61232 (61232S)
3700 PSI 2.5 GPM	4000 PSI 3.5 GPM	4400 PSI 4.0 GPM
HONDA® GX200	HONDA® GX270	CRX® 420cc
AAA® Triplex	AAA® Triplex	AAA® Triplex
5/16" x 50' x M22, MorFlex®	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
10" Premium Pneumatic	13" Premium Pneumatic	13" Premium Pneumatic
L:21" x W:24" x H:34" 79 Lbs	L:38" x W:23.5" x H:29" 120 Lbs	L:38" x W:23.5" x H:29" 120 Lbs
10yr Frame, 5yr Pump, 5yr Engine EPP** 50 State Compliant	10yr Frame, 5yr Pump, 5yr Engine EPP** 49 / 50 State Compliant	10yr Frame, 5yr Pump, 5yr Engine EPP** 50 State Compliant

ALUMINUM SERIES









USA COM
MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RTO
ENGINE
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

		100
ALH3228-S LOW OIL SHUTDOWN	ALH3425-S LOW COIL SHUTDOWN	ALH4240 LOW OIL SHUTDOWN
60735	60689	60688
3400 PSI 2.5 GPM	3600 PSI 2.5 GPM	4200 PSI 4.0 GPM
HONDA® GX200	HONDA® GX200	HONDA® GX390
CAT PUMPS® Triplex	AAA® Triplex	CAT PUMPS® Triplex
5/16" x 25' x QC, Monster	5/16" x 35' x M22, MorFlex®	3/8" x 50' x QC, Monster
10" Premium Pneumatic	10" Premium Pneumatic	13" Premium Pneumatic
L:21" x W:24" x H:34" 81 Lbs	L:21" x W:24" x H:34" 78 Lbs	L:38" x W:23.5" x H:29" 133 Lbs
10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine
50 State Compliant	50 State Compliant	49 State Compliant

^{** -} Visit simpsoncleaning.com/epp for details.

LOW LOW - Indicates engine is equipped with Low Oil Shutdown Technology. See page 40 for details.

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⁽⁻S) - Indicates shippable packaging.

ALUMINUM WATER BLASTER® SERIES











MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RTG
ENGINE
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

USA CITA

ALWB60827 LOW COIL SHUTDOWN	ALWB60828 LOW OIL SHUTDOWN	ALWB60825 LOW OIL SHUTDOWN
60827	60828	60825
4200 PSI 4.0 GPM	4200 PSI 4.0 GPM	4400 PSI 4.0 GPM
HONDA® GX390	HONDA® GX390	CRX® 420cc
AAA® Triplex	CAT PUMPS® Triplex	AAA® Triplex
3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
13" Premium Pneumatic	13" Premium Pneumatic	13" Premium Pneumatic
.:46" x W:26" x H:25" 146 Lbs	L:46" x W:26" x H:25" 169 Lbs	L:44.5" x W:26" x H:25" 143 Lbs
10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 50 State Compliant

WATER BLASTER® SERIES







IN THE COLUMN CONTRACTS			
MODEL NUMBER			
PART NUMBER			
PRESSURE & FLOW RTG			
ENGINE			
PUMP			
HOSE			
TIRE/WHEEL			
DIMENSION & WEIGHT			
LIMITED WARRANTY			

EUSA CON

WB4200 LOW COIL SHUTDOWN	WB60824 LOW OIL
60205	60824
4200 PSI 4.0 GPM	4400 PSI 4.0 GPM
HONDA® GX390	CRX® 420cc
AAA® Triplex	AAA® Triplex
3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
13" Premium Pneumatic	13" Premium Pneumatic
L:46" x W:26" x H:25" 159 Lbs	L:44.5" x W:26" x H:25" 162 Lbs
10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine
49 State Compliant	50 State Compliant



WATER SHOTGUN® SERIES



USA





DDEL NUMBER
RT NUMBER
ESSURE & FLOW RTG
GINE
MP
OSE
RE/WHEEL
MENSION & WEIGHT
MITED WARRANTY

WS4050V LOW OIL SHUTDOWN	WS5050H LOW OIL SHUTDOWN
60242	60243
4000 PSI 5.0 GPM	5000 PSI 5.0 GPM
VANGUARD® 570cc / E-Start	HONDA® GX630 / E-Start
COMET Industrial Triplex	COMET Industrial Triplex
3/8" x 50' x QC, R1 Wrapped Rubber	3/8" x 50' x QC, R2 Wrapped Rubber
13" Premium Aluminum	13" Premium Aluminum
L:46" x W:29" x H:26.5" 203 Lbs	L:46" x W:29" x H:26.5" 214 Lbs
10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine
49 State Compliant	49 State Compliant
Rattery not included. Requires 12V Garden tractor battery type II1	Battery not included Requires 12V Garden tractor battery type III



Includes external fuel tank

INDUSTRIAL SERIES











MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RTG
DRIVE
ENGINE/MOTOR
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

IS61129	IS61023 ¹	IS61022 1 LOW OIL SHUTDOWN
61129	61023	61022
1500 PSI 2.0 GPM	2700 PSI 2.7 GPM	3000 PSI 2.7 GPM
DIRECT	DIRECT	DIRECT
120V ELECTRIC	HONDA® GC190	HONDA® GX200
AAA® Industrial Triplex	AAA® AX300 PRO Axial	AAA® AX300 PRO Axial
5/16" x 25' x QC, Monster	5/16" x 50' x QC, Monster	5/16" x 50' x QC, Monster
N/A - HANDHELD	10" Foam Filled	10" Foam Filled
L:18" x W:13" x H:17" 47 Lbs	L:20.5" x W:23" x H:31" 72 Lbs	L:20.5" x W:23" x H:31" 76 Lbs
5yr Frame, 5yr Pump, 1yr Motor	10yr Frame, 3yr Pump, 2yr Engine 49 State Compliant	10yr Frame, 3yr Pump, 3yr Engine 50 State Compliant
	45 State Compilant	Ju State compnant

MODEL NUMBER
PART NUMBER
PRESSURE & FLOW RTG
DRIVE
ENGINE/MOTOR
PUMP
HOSE
TIRE/WHEEL
DIMENSION & WEIGHT
LIMITED WARRANTY

IS610242 LOW OOIL SHUTDOWN	IS61026 2 LOW OIL SHUTDOWN	IS61030 2 LOW COIL SHUTDOWN
61024	61026	61030
3000 PSI 3.0 GPM	3500 PSI 4.0 GPM	4200 PSI 4.0 GPM
DIRECT	DIRECT	BELT
HONDA® GX200	HONDA® GX270	HONDA® GX390
AAA® Industrial Triplex	AAA® Industrial Triplex	COMET Industrial Triplex
3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
10" Foam Filled	13" Foam Filled	13" Foam Filled
L:20.5" x W:23" x H:32" 83 Lbs	L:23.5" x W:27.5" x H:37" 115 Lbs	L:26" x W:25" x H:44.5" 154 Lbs
10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine
50 State Compliant	49 State Compliant	49 State Compliant



MODEL NUMBER	IS61029 2 LOW COIL SHUTDOWN	IS61028 2 LOW OIL SHUTDOWN
PART NUMBER	61029	61028
PRESSURE & FLOW RTG	4400 PSI 4.0 GPM	4400 PSI 4.0 GPM
DRIVE	DIRECT	DIRECT
ENGINE/MOTOR	CRX® 420cc	HONDA® GX390
PUMP	AAA® Industrial Triplex	AAA® Industrial Triplex
HOSE	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
TIRE/WHEEL	13" Foam Filled	13" Foam Filled
DIMENSION & WEIGHT	L:23.5" x W:27.5" x H:37" 128 Lbs	L:23.5" x W:27.5" x H:37" 126 Lbs
LIMITED WARRANTY	10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine
	50 State Compliant	49 State Compliant

RENTAL SERIES

RENTAL READY!

FEATURING:

- Steel dashboards with set up/use instructions
- Gas units with heavy-duty aluminum frames
- Electric units with steel frames
- Gas and 230V electric units have bolt-on external unloader and bypass hose
- Digital hour meter
- Heavy-duty inlet filter
- Engine vibration dampeners
- Industrial grade insulated trigger gun and lance











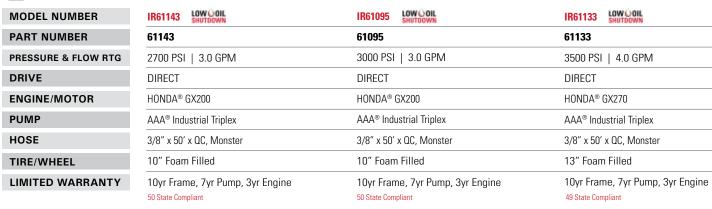


MODEL NUMBER	IR61094 ³	IR61130 ³	IR61131 ³	IR61132 ³
PART NUMBER	61094	61130	61131	61132
PRESSURE & FLOW RTG	1500 PSI 2.0 GPM	2000 PSI 3.0 GPM	2500 PSI 3.5 GPM	3000 PSI 4.0 GPM
DRIVE	DIRECT	DIRECT	DIRECT	DIRECT
ENGINE/MOTOR	120V ELECTRIC 1.5Ø	230V ELECTRIC 3Ø	230V ELECTRIC 5Ø	230V ELECTRIC 7.5Ø
PUMP	AAA® Industrial Triplex	AAA® Industrial Triplex	AAA® Industrial Triplex	AAA® Industrial Triplex
HOSE	3/8" x 25' x QC, Monster	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
TIRE/WHEEL	8" Never-Flats	13" Foam Filled	13" Foam Filled	13" Foam Filled
LIMITED WARRANTY	5vr Frame, 5vr Pump, 1vr Motor	10vr Frame, 7vr Pump, 1vr Motor	10yr Frame, 7yr Pump, 1yr Motor	10yr Frame, 7yr Pump, 1yr Motor















MODEL NUMBER	IR61134 LOW COIL SHUTDOWN	IR61096 LOW OIL SHUTDOWN	
PART NUMBER	61134	61096	
PRESSURE & FLOW RTG	4400 PSI 4.0 GPM	4400 PSI 4.0 GPM	
DRIVE	DIRECT	DIRECT	
ENGINE/MOTOR	CRX® 420cc	HONDA® GX390	
PUMP	AAA® Industrial Triplex	AAA® Industrial Triplex	
HOSE	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster	
TIRE/WHEEL	13" Foam Filled	13" Foam Filled	
LIMITED WARRANTY	10yr Frame, 7yr Pump, 3yr Engine 50 State Compliant	5yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	

Black welded heavy gauge steel frame, powdered coated for corrosion resistance. ² Ultra lightweight aircraft grade aluminum frame.

- Featured on all units (Excludes electric and HONDA® GC models). See page 40 for details. 13 | SIMPSONCLEANING.COM

Comes with GFCI plug.

INDUSTRIAL PRESSURE WASHERS

SUPER PRO ROLL CAGES SERIES



31" x 24.25" x 28.25"



MEDIUM

42" x 36.25" x 33.5"



LARGE

47.5" x 29.5" x 38.5" Large external fuel tank for extended run time.

SMALL LOW COIL

MODEL NUMBER	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED WARRANTY
SW3625HADS	65200 ²	3600 PSI	2.5 GPM	DIRECT	HONDA® GX200	AAA® Industrial Triplex	10" Premium Pneumatic	5/16" x 25' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine
SW3625SADS	65202 ²	3600 PSI	2.5 GPM	DIRECT	CRX® 208cc	AAA® Industrial Triplex	10" Premium Pneumatic	5/16" x 25' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine

MEDIUM LOW COIL

MODEL NUMBER	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED Warranty
SW4035HADM	65203 ¹	4000 PSI	3.5 GPM	DIRECT	HONDA® GX270	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine
SW4440HCDM	65206¹	4400 PSI	4.0 GPM	DIRECT	HONDA® GX390	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine
SW4440SCDM	65208 ²	4400 PSI	4.0 GPM	DIRECT	CRX® 420cc	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine
SW4240HCBM	65209 ¹	4200 PSI	4.0 GPM	BELT	HONDA® GX390	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine
SW4440SCBM	65211 ²	4400 PSI	4.0 GPM	BELT	CRX® 420cc	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine

LARGE LOW COIL

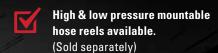
MODEL NUMBER	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED Warranty
SW3080HUGL	65217 <mark>*1</mark>	3000 PSI	8.0 GPM	GEAR	HONDA® GX690	UDOR Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x QC, Wrapped Rubber	10yr Frame, 7yr Pump, 3yr Engine
SW3240KDUDL	65229*1	3200 PSI	4.0 GPM	DIRECT	KOHLER® KD420	UDOR Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Wrapped Rubber	10yr Frame, 7yr Pump, 3yr Engine
SW4060SUGL	65219 <mark>*1</mark>	4000 PSI	6.0 GPM	GEAR	CRX® 680cc	UDOR Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x QC, Wrapped Rubber	10yr Frame, 7yr Pump, 3yr Engine
SW5050HUGL	65227 *1	5000 PSI	5.0 GPM	GEAR	HONDA® GX690	UDOR Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x QC, Wrapped Rubber	10yr Frame, 7yr Pump, 3yr Engine
SW7040KUGL	65228 *1	7000 PSI	4.0 GPM	GEAR	KOHLER® CH750	UDOR Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x NPT, Wrapped Rubber	10yr Frame, 7yr Pump, 3yr Engine

¹49 State Compliant ²50 State Compliant

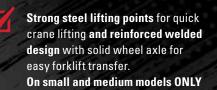
LOW OIL - Indicates engine is equipped with Low Oil Shutdown Technology. See page 40 for details.

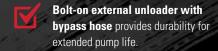
HIGH-PERFORMANCE **INDUSTRIAL FEATURES**

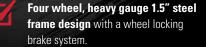












HOSE REELS ALSO LISTED IN ACCESSORIES SECTION ON PAGE 34.









PART NUMBER	80399	80490	80403	80401
MAX PRESSURE	5000 PSI	5000 PSI	5000 PSI	5000 PSI
MAX TEMP	212° F	212° F	212° F	212° F
HOSE CAPACITY	100' x 3/8" or 125' x 1/4"	100' x 3/8" or 125' x 1/4"	100' x 3/8" or 250' x 1/4"	100' x 3/8" or 125' x 1/4"
MATERIAL	Heavy-duty Steel Construction	Heavy-duty Steel Construction	Heavy-duty Steel Construction	Heavy-duty Steel Construction

*Does not have Hose Reel Guide

HOSE REEL INSTALLATION KITS

ALL INSTALLATION KITS COME COMPLETE WITH JUMPER HOSES & HARDWARE. INSTALLATION KITS MUST BE PURCHASED IN ORDER FOR HOSE REEL TO BE CONNECTED TO UNIT.

PART #	80381	80382	80383
DESCRIPTION	Roll Cage low pressure kit	Small Roll Cage high pressure kit	M/L Roll Cage high pressure ki

15 | SIMPSONCLEANING.COM **SIMPSONCLEANING.COM | 16**

^{* -} Battery not included. Requires 12V Garden tractor battery type U1.

HOT WATER PRESSURE WASHERS Removing heavy grease, oil, salt, and algae can be a tough job but SIMPSON's hot water line is up to the task. With sizes ranging from the Mini Brute to the Super Brute, there's a SIMPSON hot-water machine ready to take on the toughest jobs no matter how big or small. CRY HONDA VANGUARD

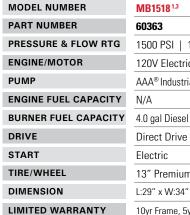
BRUTE SERIES





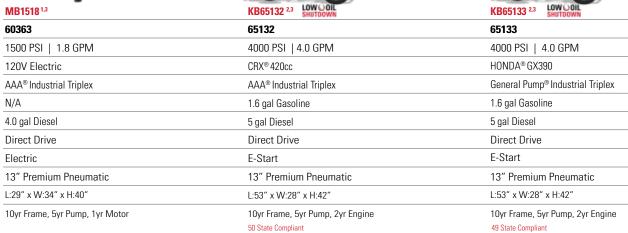




















USA CTA	Bic Bauri	
IODEL NUMBER	BB65106 2,3 LOW OIL SHUTDOWN	

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MODEL NUMBER	BB65106 2.3 LOW OIL SHUTDOWN	BB65105 2,3 LOW COIL SHUTDOWN	BB65108 2.3 LOW OIL SHUTDOWN	BB65129 2,3 LOW OIL SHUTDOWN
PART NUMBER	65106	65105	65108	65129
PRESSURE & FLOW RTG	4000 PSI 4.0 GPM	4000 PSI 4.0 GPM	4000 PSI 4.0 GPM	4000 PSI 4.0 GPM
ENGINE/MOTOR	HONDA® GX390	VANGUARD® 14HP	VANGUARD® 479cc	CRX® 420cc
PUMP	COMET Industrial Triplex	COMET Industrial Triplex	UDOR Industrial Triplex	COMET Industrial Triplex
ENGINE FUEL CAPACITY	6.0 gal Gasoline	6.0 gal Gasoline	6.0 gal Gasoline	6.0 gal Gasoline
BURNER FUEL CAPACITY	11 gal Diesel	11 gal Diesel	11 gal Diesel	11 gal Diesel
DRIVE	Direct Drive	Direct Drive	Gear Drive	Direct Drive
START	Recoil/ E-Start	E-Start	E-Start	Recoil/ E-Start
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION	L:34" x W:61" x H:57"	L:34" x W:61" x H:57"	L:34" x W:61" x H:57"	L:34" x W:61" x H:57"
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr En
	40 Ctata Campliant	40 Ctata Camuliant	40 Ctata Camaliant	40 Cana Compliant

BRUTE SERIES





MODEL NUMBER	SB3555 2.3 LOW OIL SHUTDOWN	SB65123 2,3 LOW COIL SHUTDOWN	SB65127 2.3 LOW OIL SHUTDOWN	SB65134 2.3 LOW OIL SHUTDOWN
PART NUMBER	65110	65123	65127	65134
PRESSURE & FLOW RTG	3500 PSI 5.5 GPM			
ENGINE/MOTOR	VANGUARD® 570cc	HONDA® GX630	CRX® 680cc	HONDA® GX630
PUMP	COMET Industrial Triplex	General Pump® Industrial Triplex	COMET Industrial Triplex	COMET Industrial Triplex
ENGINE FUEL CAPACITY	10 gal Gasoline	10 gal Gasoline	10 gal Gasoline	10 gal Gasoline
BURNER FUEL CAPACITY	10 gal Diesel	10 gal Diesel	10 gal Diesel	10 gal Diesel
DRIVE	Belt Drive	Belt Drive	Belt Drive	Belt Drive
START	E-Start	E-Start	E-Start	E-Start
TIRE/WHEEL	Forklift Feet	Forklift Feet	Forklift Feet	Forklift Feet
DIMENSION	L:41.75" x W:45.25" x H:37.12"	L:41.75" x W:45.25" x H:37.12"	L:41.7" x W:45.25" x H:37.12"	L:41.7" x W:45.25" x H:37.12"
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant





IN THE COLUMN TWO COMPONENTS	
MODEL NUMBER	SD65122 3,4 LOW OIL SHUTDOWN
PART NUMBER	65122
PRESSURE & FLOW RTG	4000 PSI 6.0 GPM
ENGINE/MOTOR	KOHLER® KDW1003 Diesel
PUMP	General Pump® Industrial Triplex
ENGINE FUEL CAPACITY	30 gal Diesel w/ 1 tank
BURNER FUEL CAPACITY	Ju yai Diesei W/ T talik
DRIVE	Belt Drive
START	E-Start
TIRE/WHEEL	Forklift Feet
DIMENSION	L:48" x W:48" x H:45"
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine

49 State Compliant



TRAILER MOUNTED SIMPSON's mobile pressure washing systems will handle a variety of tough commercial cleaning applications. These products are perfectly suited for contract cleaners, mobile detailers, municipalities, resorts, and many other professionals. SIMPSON trailers are NATM certified as an over-the-road pressure washer system. CRX HONDA VANGUARD

MOBILE TRAILER







CUSTOM SUPERIOR CRAFTSMANSHIP



MANUFACTURE OF THE

THICK WALL RECTANGULAR STEEL TUBING



MADE IN THE					
USA	STAGE 1A COLD WATER		STAGE 1B (COLD WATER	
MODEL NUMBER	95000 LOW OIL SHUTDOWN	95001 LOW OIL SHUTDOWN	95002 LOW OIL SHUTDOWN	95003** LOW OIL SHUTDOWN	95004** LOW OIL
PRESSURE & FLOW RTG	3200 PSI 2.8 GPM	3800 PSI 3.5 GPM	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM
ENGINE	HONDA® GX200	HONDA® GX270	HONDA® GX390	HONDA® GX390 w/ Recoil & E-Start	VANGUARD 479cc w/ E-Start
PUMP	CAT PUMPS® Industrial Triplex				
TRAILER SIZE	7' Overall (4' x 4' Platform)	9' Overall (4' x 5'6" Platform)	9' Overall (4' x 5'6" Platform)	9' Overall (4' x 5'6" Platform)	9' Overall (4' x 5'6" Platform)
TRAILER FRAME	Rectangular thick wall steel tubing				
AXLE RATING	2000 lbs				
TIRE	5.30"-12"	5.30"-12"	5.30"-12"	5.30"-12"	5.30"-12"
LIGHTING	LED	LED	LED	LED	LED
TRAILER HITCH BALL SIZE	2" Ball				
WATER TANK SIZE	100 Gal	150 Gal	150 Gal	150 Gal	150 Gal
HIGH PRESSURE HOSE	3/8"x 50' Monster Hose w/ QC	3/8"x 100' Monster Hose w/ QC	3/8"x 100' Monster Hose w/ QC	3/8"x 100' Monster Hose w/ QC	3/8"x 100' Monster Hose w/ QC
HIGH PRESSURE HOSE REEL	100'	100'	100'	100'	100'
SUPPLY HOSE	N/A	N/A	N/A	N/A	N/A
SUPPLY HOSE REEL	N/A	N/A	N/A	N/A	N/A
DIMENSION & WEIGHT	L:84" x W:65" x H:46" 425 Lbs	L:108" x W:65" x H:46" 630 Lbs	L:108" x W:65" x H:46" 630 Lbs	L:108" x W:65" x H:46" 630 Lbs	L:108" x W:65" x H:46" 630 Lbs
LIMITED WARRANTY	1yr Frame, 5yr Pump, 3yr Engine 50 State Compliant	1yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	1yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	1yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	1yr Frame, 5yr Pump, 3yr Engine 50 State Compliant









CETA				
THEOREM CONTROLLED	STAGE 1C	HOT WATER	STAGE 2 HOT WATER	STAGE 3 HOT WATER
MODEL NUMBER	95005** LOW OIL SHUTDOWN	95006** LOW OIL SHUTDOWN	95123*** LOW OIL SHUTDOWN	95122*** LOW OIL SHUTDOWN
PRESSURE & FLOW RTG	4000 PSI 4.0 GPM	4000 PSI 4.0 GPM	3500 PSI 5.5 GPM	3500 PSI 5.5 GPM
ENGINE	HONDA® GX390 w/ Recoil & E-Start	VANGUARD 479cc w/ E-Start	HONDA® GX630 w/ Recoil & E-Start	HONDA® GX690 w/ E-Start
PUMP	COMET Industrial Triplex	COMET Industrial Triplex	General Pump® Industrial Triplex	COMET Industrial Triplex
TRAILER SIZE	9' Overall (4' x 5'7" Platform)	9' Overall (4' x 5'7" Platform)	13' Overall	13' Overall
TRAILER FRAME	Rectangular thick wall steel tubing			
AXLE RATING	3500 lbs	3500 lbs	3500 lbs	2 x 4500 lbs
TIRE	ST175/80R13	ST175/80R13	ST205/75R14	ST235/80R16
LIGHTING	LED	LED	LED	LED
TRAILER HITCH BALL SIZE	2" Ball	2" Ball	2" Ball	2" Ball
WATER TANK SIZE	200 Gal	200 Gal	225 Gal	525 Gal
HIGH PRESSURE HOSE	3/8"x 100' Armor Hose™ w/ QC	3/8"x 100' Armor Hose™ w/ QC	3/8"x 100' Armor Hose™ w/ QC	3/8"x 50' Armor Hose™ w/ QC
HIGH PRESSURE HOSE REEL	100'	100'	200'	200'
SUPPLY HOSE	3/4" x 75'	3/4" x 75'	5/8" x 90"	5/8" x 90"
SUPPLY HOSE REEL	Standard	Standard	Standard	Standard
DIMENSION & WEIGHT	L:108" x W:68" x H:65" 1080 Lbs	L:108" x W:68" x H:65" 1080 Lbs	L:156" x W:68" x H:62" 1500 Lbs	L:156" x W:68" x H:62" 3500 Lbs
LIMITED WARRANTY	1yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	1yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	1yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	1yr Frame, 5yr Pump, 3yr Engine 49 State Compliant

- Indicates engine is equipped with Low Oil Shutdown Technology. See page 40 for details. 19 | SIMPSONCLEANING.COM SIMPSONCLEANING.COM | 20

^{** -} Battery not included. Requires 12V Garden tractor battery type U1.

^{*** -} Battery not included. Requires 12V 14AH

SM1200 ALL IN ONE

Sanitizing Mister and Pressure Washing System

VERSATILE: The new Simpson SM1200 provides misting and powerful pressure washing all-in-one machine.

PORTABLE: The small, lightweight design is easy to maneuver and transport, so you can use the SM1200 inside or out.

POWERFUL: With its powerful self-priming supply pump, the SM1200 can draw water or chemicals vertically up to 5 feet.

MODEL NUMBER	SM1200
PART NUMBER	61102
PRESSURE & FLOW RTG	1200 PSI 2.0 GPM
ENGINE	120V MOTOR
PUMP	AAA™ Triplex + Self-Priming Supply Pump
HOSE	1/4" x 75' x QC, High Pressure/5' Supply Hose
TIRE/WHEEL	10" Never-Flat
LIMITED WARRANTY	5yr Frame, 5yr Pump, 4yr Self Priming Pump, 1yr Motor











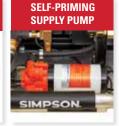
*PRODUCT IMAGES MAY VARY SLIGHTLY FROM THE PRODUCT YOU RECEIVE. PLEASE CONTACT YOUR SALES REPRESENTATIVE FOR QUESTIONS ON YOUR PRODUCT.

PROFESSIONAL





WITH QC PLUG



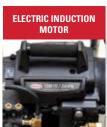
PROFESSIONAL MISTING NOZZLE: Designed to deliver a uniform mist

ELECTRIC INDUCTION MOTOR: 1.6 horsepower, 120-volt, 35 foot power

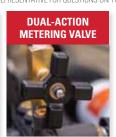
cord with GFCI is designed to operate from any standard 15-amp outlet

SELF-PRIMING SUPPLY PUMP: Allows the SM1200 to draw water or chemicals vertically up to 5 feet through its large 3/8" supplyhose (Included)

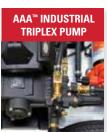
resulting in an outstanding disinfecting application

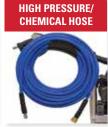
















DISINFECTANT



HIGH PRESSURE/CHEMICAL HOSE: The 75 foot high pressure hose is designed to handle a wide variety of cleaning and sanitation chemicals for misting and high

DISINFECTANT CLEANER: Designed to work directly with sanitizing chemicals

\square	DUAL-ACTION METERING VALVE : Allows the user to q between misting and pressure washing modes	uickly switch
	Included with SM1200 (61102)	A

Included with SM1200 (61102)	Additional Accessories	Optional Dual Misting Kit (# 88256)
75' High-Pressure Chemical Hose x1	75' High-Pressure Chemical Hose x1 (#30208)	Three-Way Hose Adapter x1
Pressure Washer Spray Gun x1	Dedicated Misting Spray Gun x1 (# 88257)	75' High-Pressure Chemical Hose x1
16" Steel Wand x1	31" Spray Wand (# 80479)	Dedicated Misting Spray Gun x1
4-Piece QC Nozzle x1	Misting Nozzle with QC (#88258)	
QC Misting Nozzle x1	Misting Nozzle with MNPT Connection (#88259)	
5' Supply Hose x1	Three-Way Hose Adapter (#88260)	
Dedicated spray gun and misting nozzle with QC hose connection x1		



PREMIUM GENERATORS CREATER

COMMERCIAL SERIES









MODEL NUMBER	SPG3640 LOW OIL SHUTDOWN	SPG3645 LOW COIL SHUTDOWN	SPG5568 LOW COIL SHUTDOWN
PART NUMBER	70068	70069	70070
STARTING WATTS	4500	4500	6875
RUNNING WATTS	3600	3600	5500
AC VOLTAGE	120V	120V	120/240V
AC FREQUENCY	60 Hz	60 Hz	60 Hz
ENGINE	CRX® OHV	CRX® OHV	CRX® OHV
DISPLACEMENT	224cc	224cc	420cc
VOLTAGE REGULATION	Automatic	Automatic	Automatic
START	Recoil	Recoil	Recoil
FUEL CAPACITY	3.96 gal Gasoline	3.96 gal Gasoline	6.6 gal Gasoline
TIRE/WHEEL	N/A	8" Never-flat	10" Never-flat
DIMENSION & WEIGHT	L:23" x W:17" x H:17" 95 Lbs	L:23" x W:18" x H:19" 110 Lbs	L:27" x W:21" x H:23" 174 Lbs
RUN TIME- 25% LOAD	10.5 Hours	10.5 Hours	9.5 Hours
dBA-25% LOAD @ 7M+	72-75	72-75	74-77
LIMITED WARRANTY**	3yr Residential, 6m Commercial 49 State Compliant	3yr Residential, 6m Commercial 50 State Compliant	3yr Residential, 6m Commercial 50 State Compliant

GENERATOR PANEL CONFIGURATIONS*:

SPG3640



SPG3645



SPG5568



SPG7593E



SPG8310E



PREMIUM GENERATORS CREATER

COMMERCIAL SERIES





		and the same of th	
MODEL NUMBER	SPG7593E LOW OIL SHUTDOWN	SPG8310E LOW OIL SHUTDOWN	
PART NUMBER	70072	70073	
STARTING WATTS	9375	10000	
RUNNING WATTS	7500	8300	
AC VOLTAGE	120/240V	120/240V	
AC FREQUENCY	60 Hz	60 Hz	
ENGINE	CRX® OHV	CRX® OHV	
DISPLACEMENT	420cc	439cc	
VOLTAGE REGULATION	Automatic	Automatic	
START	Recoil/E-Start	Recoil/E-Start	
FUEL CAPACITY	6.6 gal Gasoline	6.6 gal Gasoline	
TIRE/WHEEL	10" Never-flat	10" Never-flat	
DIMENSION & WEIGHT	L:27" x W:21" x H:23" 174 Lbs	L:27" x W:21" x H:23" 207 Lbs	
RUN TIME- 25% LOAD	9 Hours	9 Hours	
dBA-25% LOAD @ 7M+	74-77	74-77	
LIMITED WARRANTY**	3yr Residential, 6m Commercial	3yr Residential, 6m Commercial	
	50 State Compliant Battery not included. Uses 12V-14AH battery.	50 State Compliant Battery not included. Uses 12V-14AH battery.	
50 State Compliant 50 State Compliant		50 State Compliant	

SAFE SENSE CO Detection Technology

Advanced Carbon Monoxide Detection & Engine Shut Down System

Safe-T-Sense assists in reducing the risk of injury or fatality due to accidental carbon monoxide poisoning. Safe-T-Sense is designed to help ensure that everyone who operates a Simpson generator equipped with Safe-T-Sense carbon monoxide detection and engine shut down system can do so with confidence, providing added peace-of-mind protection.

How Does Safe-T-Sense work?

The Safe-T-Sense system continuously measures CO levels near the generator. The Safe-T-Sense system will automatically shut down the generator before carbon monoxide levels near the generator reach a dangerous level.

Safe-T-Sense uses a very robust, fast reacting, long lasting sensor to determine CO levels. Warning lights on thefaceplate indicate if an instance of high CO levels shut down the generator.

ANSI/PGMA G300-2018

As a leading manufacturer of portable generators and related products, Simpson has been supportive in the safety standards adopted by ANSI/PGMA G300-2018. To learn more about our products, visit www.simsponcleaning.com for more information.

High altitude carborator kits and USDA Forestry approved spark arreoters available, but not included.

- * Generator per PGMA (Portable Generator Manufactures' Association) standard ANSI/PGMA G300-2015, Safety and Performance of Portable Generators.
- ** See Operator's Manual for complete warranty details.
- *** ANSI/PGMA G300-2018 compliant
- +Approximate sound levels per ISO 3744, ISO 10884 (Extrapolated to sound pressure @ 7M)

SAFE SENSE. - Indicates engine is equipped with Safe-T-Sense.

LOW OIL SHUTDOWN

LOW COLL - Indicates engine is equipped with Low Oil Shutdown Technology. See page 40 for details.

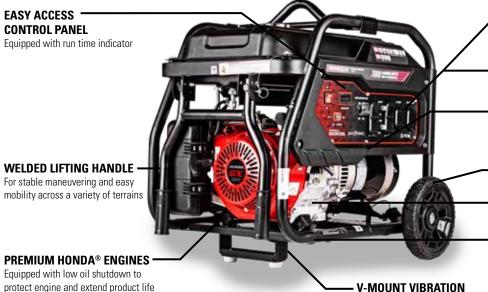
INDUSTRIAL SERIES

LIFTING HOOK

Equipped with a strong steel lifting hook for quick crane lifting and easy job site transfer

EASY ACCESS **CONTROL PANEL**

Equipped with run time indicator



UL, LISTED RECEPTACLES

GFCI outlets standard on all models for use in OSHA safe work environments

WATERPROOF OUTLET COVERS

Provides safety and durable protection for all receptacles

HIGH-QUALITY 100% COPPER-WOUND BRUSHLESS ALTERNATOR

Provides reliable, low THD power that is safe for use on sensitive devices

PREMIUM NEVER-FLAT WHEELS

Provide easy maneuverability across various types of terrain

AUTO IDLE DOWN

Reduces noise and saves fuel

HEAVY-DUTY WELDED STEEL FRAME WITH POWDER COATED FINISH

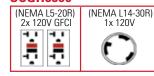
Provides durability and corrosion resistance

WITH GFCI PROTECTION!

MODEL NUMBER	SCGH5500 LOW OIL SHUTDOWN	SCGH8500 LOW OIL SHITTOWN	SCGH8500E LOW OIL SHUTDOWN
PART NUMBER	70053	70054	70055
STARTING WATTS	5500	8500	8500
RUNNING WATTS*	4500	7000	7000
AC VOLTAGE	120V/240V	120V/240V	120/240V
AC FREQUENCY	60 Hz	60 Hz	60 Hz
ENGINE	HONDA® GX270	HONDA® GX390	HONDA® GX390
DISPLACEMENT	270cc	389cc	389cc
VOLTAGE REGULATION	Capacitor	Capacitor	Capacitor
START	Recoil	Recoil	Recoil/E-Start*
FUEL CAPACITY	7.9 gal	7.9 gal	7.9 gal
TIRE/WHEEL	9" Never-flat	9" Never-flat	9" Never-flat
DIMENSION & WEIGHT	L:30.25" x W:25" x H:27" 151 Lbs	L:30.25" x W:25" x H:27" 175 Lbs	L:30.25" x W:25" x H:27" 182 Lbs
RUN TIME- 25% LOAD	17 Hours	12 Hours	12 Hours
dBA-25% LOAD @ 7M+	72	74	74
LIMITED WARRANTY**	3yr Commercial 49 State Compliant	3yr Commercial 49 State Compliant	3yr Commercial 49 State Compliant Battery not included. Requires 12V-14AH battery.

ISOLATION SYSTEM Extends generator life

SCGH5500



(NEMA L5-20R) 2x 120V GFCI

SCGH8500

(NEMA L5-30R) (NEMA L14-30R) 1x 120V 1x 120/240V

SCGH8500E

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DEVICE WATTAGES

HEATING & COOLING

DEVICE	STARTING WATTS	RUNNING WATTS
10,000 BTU CENTRAL AC1	3000	1500
24,000 BTU CENTRAL AC1	4950	3800
1/2 HP FURNACE FAN BLOWER ¹	2300	875
1/3 HP FURNACE FAN BLOWER¹	1400	700
HEAT PUMP	4500	4700
13 GAL HUMIDIFIER	-	175
SPACE HEATER	-	-
10,000 BTU WINDOW AC	1800	1800
12,000 BTU WINDOW AC	3950	3250

RESIDENTIAL

DEVICE	STARTING WATTS	RUNNING WATTS
COFFEE MAKER		1750
ELECTRIC DRYER	1800	5750
ELECTRIC RANGE	-	1500 / ELEMENT
ELECTRIC WATER HEATER	1000	2000
1/2 HP GARAGE DOOR OPENER	2350	500-875
1250 WATT HAIR DRYER	-	1250
100 WATT LIGHT BULB	-	100
1000 WATT MICROWAVE	-	700
REFRIGERATOR/ FREEZER	2200	500
SECURITY SYSTEM	-	800-1050
1/2 HP SUMP PUMP	2150	800
1/3 HP SUMP PUMP	1300	200-500
TELEVISION	-	1200-1650
TOASTER	-	1150
WASHING MACHINE	2300	1000
1/2 HP WELL PUMP	2100	3250
1/3 HP WELL PUMP	1400	750

¹Wattages listed are approximated, always check appliances for actual figures.

RECREATIONAL

DEVICE	STARTING WATTS	RUNNING WATTS
AM / FM RADIO		100
BLENDER	450	400
20" BOX FAN	-	200
CD/ DVD PLAYER	-	100
CELLPHONE BATTERY CHARGER	-	25
COLOR TV	-	200-500
ELECTRIC GRILL	-	1650
INFLATER PUMP	150	50
OUTDOOR LIGHT STRING	-	250
13,500 BTU RV AC	700	1500
SLOW COOKER	-	250

LANDSCAPING

DEVICE	STARTING WATTS	RUNNING WATTS
ELECTRIC HEDGE TRIMMER		400
ELECTRIC LAWN MOWER	-	1200
9" ELECTRIC LINE TRIMMER	-	350-500
1/2 HP 12" ELEC. CHAIN SAW	-	900-1220

WORK SITE

DEVICE	STARTING WATTS	RUNNING WATTS
1 HP AIR COMPRESSOR	4500	2000
1/2 HP AIR COMPRESSOR	2000	1400
1/3 HP AIRLESS PAINT SPRAYER	1200	600
3" BELT SANDER	2400	1200
8" SANDER	1100	1400
6 1/2 CIRCULAR SAW	2300	800-1000
1/2" HAND DRILL	900	600
3/8" HAND DRILL	600	400
10" MITER SAW/ TABLE SAW	2100	850
QUARTZ HALOGEN WORK LAMP	-	1000
RECIPROCATING SAW	-	960



High altitude carborator kits and USDA Forestry approved spark arreoters available, but not included.

- * Generator per PGMA (Portable Generator Manufactures' Association) standard ANSI/PGMA G300-2015, Safety and Performance of Portable Generators.
- ** See Operator's Manual for complete warranty details.
- *** ANSI/PGMA G300-2018 compliant
- +Approximate sound levels per ISO 3744, ISO 10884 (Extrapolated to sound pressure @ 7M)

INVERTER GENERATOR

AND PARALLEL BOX ACCESSORY

INVERTER SERIES







JML		100
₹RV PLUG	ADAPTER	INCLUDED!
T W		

MODEL NUMBER	SIG2218	SIG3632E	SIG4540E
PART NUMBER	70061	70059	70063
STARTING WATTS	2200	3600	4500
RUNNING WATTS*	1800	3200	4000
AC VOLTAGE	120V	120V	120V
AC FREQUENCY	60 Hz	60 Hz	60 Hz
ENGINE	CRX®	CRX®	CRX®
START	Recoil	Recoil/Electric	Recoil/Electric
FUEL CAPACITY	1.2 gal Gasoline	1.5 gal Gasoline	2.4 gal Gasoline
RUN TIME- 25% LOAD	10 Hour	9 Hour	9 Hour
dBA-25% LOAD @ 7M+	53	67	69
OUTLET TYPE	120V Duplex (5-20R) GFCI	120V (5-30R)	120V (TT-30R) RV Outlet
	12V DC Automotive	120V Duplex (5-20R) GFCI	120V Duplex (5-20R) GFCI
		12V DC Automotive	12V DC Automotive
DIMENSION & WEIGHT	L:20" x W:12" x H:18" 46 Lbs	L:21" x W:16" x H:16.5" 95 Lbs	L:24" x W:17.5" x H:19" 110 Lbs
LIMITED WARRANTY**	3yr Consumer, 1yr Commercial	3yr Consumer, 1yr Commercial	3yr Consumer, 1yr Commercial

Battery Included

PARALLEL BOX ACCESSORY

For use with SIG2218 only

MODEL NUMBER SIG22PK
PART NUMBER 80442
AMPS 30
LIMITED WARRANTY 90 Days

The SIG22PK parallel box includes two sets of power leads and grounding wires for easy connection between two inverter generators rated up to 3300 running watts.

Inverter generators and parallel box sold separately.



High altitude carborator kits and USDA Forestry approved spark arreoters available, but not included.

- * Generator per PGMA (Portable Generator Manufactures' Association) standard ANSI/PGMA G300-2018, Safety and Performance of Portable Generators.
- ** See Operator's Manual for complete warranty details.
- +Approximate sound levels per ISO 3744, ISO 10884 (Extrapolated to sound pressure @ 7M) $\,$

Battery Included

LOW OIL - Indicates engine is equipped with Low Oil Shutdown Technology. See page 40 for details.



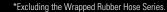
WATER PUMP SERIES

MODEL NUMBER
PART NUMBER
ENGINE
START
FLOW RATE
INLET/OUTLET DIAMETER
FUEL TANK CAPACITY
SUCTION HEAD LIFT
TOTAL HEAD LIFT
DIMENSION & WEIGHT
LIMITED WARRANTY

1.5" Dewatering Pump	2" Semi-Trash Pump	2" Chemic	cal Pump	3" Trash Pump
SDTP71011	SSTP71007 LOW OIL SHUTDOWN	SCP71008 LOW OIL SHUTDOWN	SCP71009 LOW OIL SHUTDOWN	STP71010 LOW OIL SHUTDOWN
71011	71007	71008	71009	71010
79cc	CRX® 208cc	CRX® 208cc	CRX® 208cc	CRX® 208cc
Recoil Start	Recoil Start	Recoil Start	Recoil Start	Recoil Start
31 GPM	158 GPM	195 GPM	195 GPM	285 GPM
1.5"	2"	2"	2"	3"
0.3 gal	0.7 gal	0.7 gal	0.7 gal	0.7 gal
16'	25'	25'	25'	25'
33'	98'	98'	98'	75'
Contact a Sales Representative	L:20" x W:17.2" x H:19.4" 65 Lbs	L:19.1" x W:16.1" x H:18.2" 43 Lbs	L:22.8" x W:20" x H:21.2" 63 Lbs	L:22.8" x W:20" x H:21.2" 79 Lbs
1yr	3yr	3yr	3yr	3yr
49 State Compliant	50 State Compliant	50 State Compliant	50 State Compliant	50 State Compliant

HIGH-PERFORMANCE

Made in the USA* with high-quality foreign and domestic components, our hoses handle both hot and cold water applications while providing the flexibility and durability needed to survive the toughest job sites.



MORFLEX® HOSE SERIES

SIMPSON's MorFlex® technology is designed to be highly flexible and kink resistant. Our MorFlex series hose has a polyurethane outer jacket that is non-marring and abrasion resistant for improved durability, and includes 4-inch bend protectors on each end of the hose to help extend the life of the hose. MorFlex is a cold water hose that is equipped with industry standard M22 threaded connections with a dual o-ring design to fit most gas and electric pressure washers up to 3700 PSI.



MODEL NUMBER	40224 (41107)	40225 (41108)	40226 (41109)
MAX PRESSURE	3300 PSI	3700 PSI	3700 PSI
ID x LENGTH	1/4" x 25'	5/16" x 25'	5/16" x 50'
MAX TEMP	140° F	140° F	140° F
INNER MATERIAL	Polyester	Polyester	Polyester
OUTER MATERIAL	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protectors
FITTINGS	M22 x M22	M22 x M22	M22 x M22

SANTOPRENE™ HOSE

SIMPSON's Santoprene™ hose is dual-braided with steel over polyester, which provides strength and durability. Our Santoprene hose is flexible and has an abrasion resistant outer jacket, and includes 4-inch bend protectors to help extend the life of the hose. This cold water hose is equipped with industry standard M22 threaded connections with a dual o-ring design to fit most gas and electric pressure washers up to 4000 PSI.



MODEL NUMBER	41182
MAX PRESSURE	4000 PSI
ID x LENGTH	1/4" x 25'
MAX TEMP	140° F
INNER MATERIAL	Polyester & Steel-braided
OUTER MATERIAL	Santoprene w/ 4" Bend Protectors
FITTINGS	M22 x M22





MONSTER HOSE SERIES

SIMPSON's Monster hose is designed for cold water temperature applications up to 140°F. The dual-braided construction of steel over polyester provides strength and durability, the translucent polyurethane outer jacket is flexible, non-marring and up to three times more abrasion resistant than rubber. This cold water hose is built to withstand up to 4500 PSI, which means this hose is fit for most commercial and residential pressure washers with 3/8" quick connect fittings.



MODEL NUMBER	41113	41028 (41071)	41030
MAX PRESSURE	4500 PSI	4500 PSI	4500 PSI
ID x LENGTH	3/8" x 25'	3/8" x 50'	3/8" x 100'
MAX TEMP	140° F	140° F	140° F
INNER MATERIAL	Polyester & Steel-braided	Polyester & Steel-braided	Polyester & Steel-braided
OUTER MATERIAL	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protectors
FITTINGS	Brass QC Socket x Steel QC Plug	Brass QC Socket x Steel QC Plug	Brass QC Socket x Steel QC Plug
TERMINATED	Steel Solid MNPT x Steel Solid MNPT	Brass Solid OC Socket x Steel Solid OC Plug	Steel Solid MNPT x Steel Swivel MNPT



MODEL NUMBER	41032	41034
MAX PRESSURE	4500 PSI	4500 PSI
ID x LENGTH	3/8" x 150'	3/8" x 200'
MAX TEMP	140° F	140° F
INNER MATERIAL	Polyester & Steel-braided	Polyester & Steel-braided
OUTER MATERIAL	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protectors
FITTINGS	Brass QC Socket x Steel QC Plug	Brass QC Socket x Steel QC Plug
TERMINATED	Steel Solid MNPT x Steel Swivel MNPT	Steel Solid MNPT x Steel Swivel MNPT

ARMOR HOSE® SERIES

SIMPSON's Armor Hose™ is built for high-temperature applications up to 250°F. The dual-braided construction of steel over polyester provides strength and durability; the opaque polyurethane outer jacket is flexible, non-marring and abrasion resistant. Armor Hose is hot and cold water compatible and designed to fit most commercial gas pressure washers with 3/8" quick connect fittings and up to 4500 PSI.



MODEL NUMBER	41114 (41095)	41096	41115
MAX PRESSURE	4500 PSI	4500 PSI	4500 PSI
ID x LENGTH	3/8" x 50'	3/8" x 100'	3/8" x 200'
MAX TEMP	250° F	250° F	250° F
INNER MATERIAL	Polyester & Steel-braided	Polyester & Steel-braided	Polyester & Steel-braided
OUTER MATERIAL	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protectors
FITTINGS	Brass QC Socket x Steel QC Plug	Brass QC Socket x Steel QC Plug	Brass QC Socket x Steel QC Plug
TERMINATED		Steel Solid MNPT x Steel Swivel MNPT	

WRAPPED RUBBER HOSE SERIES

SIMPSON's wrapped rubber hose, which is designed for industrial and commercial use; the heavy-duty construction and durability make it perfect for the toughest jobs and environments. This hose series offers single-braided or dual-braided technology with a wrapped rubber outer jacket and bend protectors to help extend the life of the hose. Our wrapped rubber hose is rated for temperatures up to 250°F and pressure ratings from 4,500 to 10,000 PSI and is compatible with pressure washers equipped with 3/8" quick connect fittings.



MODEL NUMBER	41183	41184	41185
MAX PRESSURE	4500 PSI	8000 PSI	8000 PSI
ID x LENGTH	3/8" x 50'	3/8" x 50'	3/8" x 100'
MAX TEMP	250° F	250° F	250° F
INNER MATERIAL	R1 Steel-braided	R2 Steel-braided	R2 Steel-braided
OUTER MATERIAL	Wrapped Rubber w/ 6" Bend Protectors	Wrapped Rubber w/ 24" Bend Protectors	Wrapped Rubber w/ 24" Bend Protectors
FITTINGS	Brass QC Socket x Steel QC Plug	SS QC Socket x SS QC Plug	SS QC Socket x SS QC Plug
TERMINATED	Steel 3/8" Rigid MNPT x Steel 3/8" Swivel MNPT		

MODEL NUMBER	41186	41187	41188	41189
MAX PRESSURE	8000 PSI	10,000 PSI	10,000 PSI	10,000 PSI
ID x LENGTH	3/8" x 200'	3/8" x 50'	3/8" x 100'	3/8" x 200'
MAX TEMP	250° F	250° F	250° F	250° F
INNER MATERIAL	R2 Steel-braided	R2 Steel-braided	R2 Steel-braided	R2 Steel-braided
OUTER MATERIAL	Wrapped Rubber w/ 24" Bend Protectors	Wrapped Rubber w/ 24" Bend Protectors	Wrapped Rubber w/ 24" Bend Protectors	Wrapped Rubber w/ 24" Bend Protectors
FITTINGS	SS QC Socket x SS QC Plug	SS QC Socket x SS QC Plug	SS QC Socket x SS QC Plug	SS QC Socket x SS QC Plug
TERMINATED	Steel 3/8" Rigid MNPT x Steel 3/8" Swivel MNPT			

MODEL NUMBER	41190	41191	41192
MAX PRESSURE	10,000 PSI	10,000 PSI	10,000 PSI
ID x LENGTH	1/2" x 50'	1/2" x 100'	1/2" x 200'
MAX TEMP	250° F	250° F	250° F
INNER MATERIAL	R2 Steel-braided	R2 Steel-braided	R2 Steel-braided
OUTER MATERIAL	Wrapped Rubber w/ 24" Bend Protectors	Wrapped Rubber w/ 24" Bend Protectors	Wrapped Rubber w/ 24" Bend Protectors
FITTINGS	SS QC Socket x SS QC Plug	SS QC Socket x SS QC Plug	SS QC Socket x SS QC Plug
TERMINATED	Steel 1/2" Rigid MNPT x Steel 1/2" Swivel MNPT		



- LIMITED WARRANTY FOR ALL HOSES (Hoses come in retail packaging)

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CARPET HOSE SERIES

SIMPSON's carpet cleaning solution hoses are ideal for many commercial cleaning applications. These solution hoses are built with a non-marring bonded jacket and a seamless heat resistant inner tube. Also included are 4-inch bend protectors to prevent harmful twists and breaks during cleaning. This heavy duty hose is flexible, lightweight, and is rated up to 3000 PSI.

30215



MODEL NUMBER

MODEL NUMBER	30210	30211	30213
MAX PRESSURE	3000 PSI	3000 PSI	3000 PSI
ID x LENGTH	3/8" x 25'	3/8" x 50'	3/8" x 100'
MAX TEMP	250° F	250° F	250° F
INNER MATERIAL	Polyester braided	Polyester braided	Polyester braided
OUTER MATERIAL	Polyurethane	Polyurethane	Polyurethane
FITTINGS	SS Solid MNPT x SS Solid MNPT	SS Solid MNPT x SS Solid MNPT	SS Solid MNPT x SS Solid MNPT

30219

30140

MAX PRESSURE	3000 PSI				
ID x LENGTH	3/8" x 150'	3/8" x 200'	3/8" x 40'	3/8" x 24'	1/4" x 25'
MAX TEMP	250° F				
INNER MATERIAL	Polyester braided				
OUTER MATERIAL	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
FITTINGS	SS Solid MNPT x SS Solid MNPT				
MODEL NUMBER	30141	30142	30143	30144	30145
MAX PRESSURE	3000 PSI				
ID x LENGTH	1/4" x 50'	1/4" x 100'	1/4" x 150'	1/4" x 200'	1/4" x 250'
MAX TEMP	250° F				
INNER MATERIAL	Polyester braided				
OUTER MATERIAL	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
FITTINGS	SS Solid MNPT x SS Solid MNPT	SS Heavy-duty MNPT x			

30218

				SS Heavy-duty MNPT
MODEL NUMBER	30146	30155	30156	30157
MAX PRESSURE	3000 PSI	3000 PSI	3000 PSI	3000 PSI
ID x LENGTH	1/4" x 300'	1/4" x 12'	1/4" x 15'	1/4" x 18'
MAX TEMP	250° F	250° F	250° F	250° F
INNER MATERIAL	Polyester braided	Polyester braided	Polyester braided	Polyester braided
OUTER MATERIAL	Polyurethane	Polyurethane	Polyurethane	Polyurethane
FITTINGS	SS Heavy-duty MNPT x SS Heavy-duty MNPT	Steel 1/4" Solid MNPT x Steel 1/4" Solid MNPT	Steel 1/4" Solid MNPT x Steel 1/4" Solid MNPT	Steel 1/4" Solid MNPT x Steel 1/4" Solid MNF
MODEL NUMBER	30258	30259	30260	30161
MAX PRESSURE	3000 PSI	3000 PSI	3000 PSI	3000 PSI
ID x LENGTH	3/8" x 12'	3/8" x 15'	3/8" x 18'	1/4" x 13'
MAX TEMP	250° F	250° F	250° F	250° F
INNER MATERIAL	Polyester braided	Polyester braided	Polyester braided	Polyester braided
OUTER MATERIAL	Polyurethane	Polyurethane	Polyurethane	Polyurethane
FITTINGS	SS Solid MNPT x SS Solid MNPT	SS Solid MNPT x SS Solid MNPT	SS Solid MNPT x SS Solid MNPT	SS Solid MNPT x SS Solid MNPT
MODEL NUMBER	30177	30178	30179	30207
MAX PRESSURE	3000 PSI	3000 PSI	3000 PSI	3000 PSI
ID x LENGTH	1/4" x 12'	1/4" x 15'	1/4" x 18'	1/4" x 75'
MAX TEMP	250° F	250° F	250° F	250° F
INNER MATERIAL	Polyester braided	Polyester braided	Polyester braided	Polyester braided
OUTER MATERIAL	Polyurethane	Polyurethane	Polyurethane	Polyurethane
FITTINGS	Steel 3/8" Solid MNPT x Steel 3/8" Solid MNPT	Steel 3/8" Solid MNPT x Steel 3/8" Solid MNPT	Steel 3/8" Solid MNPT x Steel 3/8" Solid MNPT	Steel 3/8" Solid MNPT x Steel 3/8" Solid MNF

ACCESSORY

VITAL OXIDE

PROFESSIONAL GRADE CLEANING

Vital Oxide is an EPA-registered hospital disinfectant cleaner, mold killer and super effective odor eliminator. Ready to use with no mixing required, just spray, wipe or fog right from the bottle. Non-irritating to the skin and non-corrosive to treated articles.



- Used in emergency response to eliminate Norovirus outbreaks.
- Clinical trials have shown a decrease of 95% in Healthcare Associated Infections (HAI'S) of Acinetobacter spp in hospital environment.
- Used in disaster response to eliminate mold and mildew from flood damage.
- University and government sponsored studies document long-term effectiveness on mold and mold spores, even eliminating mold spores.

MODEL NUMBER	CONTENTS AMOUNT
82245	5 GALLON PAIL
82246*	15 GALLON DRUM
82247*	55 GALLON DRUM
82248*	261 GALLON TOTE

^{*}Shipping times vary due to availability. Contact your sales rep for more information



CLEANING DETERGENT

PROFESSIONAL GRADE CLEANING

SIMPSON® pressure washer cleaners are specifically formulated to enhance your pressure washer's performance. Featuring different formulas, multi-purpose, heavy-duty, and biodegradable, SIMPSON® cleaners will help cut through tough grease, power away stains, and easily remove mold and mildew on the jobsite and at home.



- Industrial Sites & Exterior Surfaces
- Tough stains on Brick, Siding & Concrete
- Commercial Equipment & Vehicle Fleet
- Grease & Grime

- Deck, Fence & Patio
- Brick Siding & Concrete
- Cars, Trucks, Bikes & RVs
- Outdoor Furniture



HEAVY-DUTY

1 Gallon

PART NUMBER 88290 (88282)

CONTENT AMOUNT

MULTI-PURPOSE



NATURAL GREEN FORMULA

88289 (88281)

88291 (88283)

1 Gallon

1 Gallon

- LIMITED WARRANTY FOR ALL HOSES (Hoses come in retail packaging)

PREMIUM ACCESSORIES

SIMPSON® offers a wide variety of premium pressure washer accessories to enhance your cleaning experience. Many accessories are designed to fit most pressure washers, providing more cleaning options for the homeowner and professional to keep you cleaning effectively and efficiently.



SPRAY GUNS & WANDS







	FRONT LOAD SPRAY GUN	360° SWIVEL SIDE ASSIST SPRAY GUN	HOT WATER SPRAY GUN
PART NUMBER	80147	80148	80178
MAX PRESSURE	3400 PSI	4500 PSI	5075 PSI
MAX GPM	8.0 GPM	6.6 GPM	12.0 GPM
MAX TEMP	140° F	140° F	212° F
INLET - HOSE CONNECT	M22 Male	M22 Male with adapter*	3/8" FNPT with adapters*
OUTLET - LANCE CONNECT	M22 Female	M22 Female	1/4" FNPT

				BONUS ITEMS TITY: I-WZ threaded 0.C Adapter OTY: 1: Hamess OTY: 1: 20"Extension Wand
	16" SPRAY WAND	31" SPRAY WAND	48" INSULATED WAND	18' TELESCOPING WAND
PART NUMBER	80149	80479	80179	80470
MAX PRESSURE	3600 PSI	4500 PSI	5000 PSI	4000 PSI
MAX GPM	N/A	N/A	N/A	N/A
MAX TEMP	140° F	140° F	212° F	140° F
INLET - SPRAY GUN CONNECT	M22 Male	M22 Male	1/4" MNPT	3/8" QC Plug
OUTLET - NOZZLE CONNECT	1/4" QC Socket	1/4" QC Socket	1/4" QC Socket	1/4" QC Socket

DIAL-N-WASH®

ADJUSTABLE PRESSURE REFULATOR

82232	
4500 PSI	
4.0 GPM	
140° F	
M22 Male	
M22 Female	
	4500 PSI 4.0 GPM 140° F M22 Male

O-RING & FILTER KIT



PART NUMBER	80151
TWO FILTERS	One Size
TWO O-RING SETS	Five Sizes

PREMIUM ACCESSORIES

NOZZLES

SET OF 5 SPRAY NOZZLES: 0°, 15°, 25°, 40° AND SOAP

PART NUMBER	80145	80146
MAX PRESSURE	3600 PSI	4500 PSI
MAX TEMP	212° F	212° F
NOZZLE SIZE	3.0, SOAP	4.0, SOAP
LANCE CONNECT	1/4" QC Plug	1/4" QC Plug

SET OF 2ND STORY NOZZLES: WASH AND SOAP

PART NUMBER 80177 MAX PRESSURE 5000 PSI MAX TEMP 212° F NOZZLE SIZE 10.0, 40.0 LANCE CONNECT 1/4" QC Plug

5-N-1 SPRAY NOZZLE: 0°, 15°, 25°, 40° AND SOAP

PART NUMBER MAX PRESSURE 3600 PSI **MAX TEMP** 140° F NOZZLE SIZE 2.8-3.2, SOAP LANCE CONNECT 1/4" QC Plug

OSCILLATING TURBO NOZZLES

	and the second	and the second
PART NUMBER	80143	80144
MAX PRESSURE	3600	4500
MAX TEMP	212° F	212° F
NOZZLE SIZE	3.0	4.0
LANCE CONNECT	1/4" QC Plug	1/4" QC Plug

PUMP CARE

PUMP GUARD - AEROSOL PART NUMBER CONTENT AMOUNT 4oz



15W40 PUMP OIL

PART NUMBER CONTENT AMOUNT



HOSE REELS



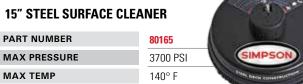






PART NUMBER	80399	80490	80403	80401
MAX PRESSURE	5000 PSI	5000 PSI	5000 PSI	5000 PSI
MAX TEMP	212° F	212° F	212° F	212° F
HOSE CAPACITY	100' x 3/8"	100' x 3/8" or 125' x 1/4"	200' x 3/8"	100' x 3/8" or 125' x 1/4"
MATERIAL	Heavy-duty Steel Construction	Heavy-duty Steel Construction	Heavy-duty Steel Construction	Heavy-duty Steel Construction
		*Does not have Hose Reel Guide		

SURFACE CLEANERS



MAX PRESSURE	3700 PSI	SIMPSON	
MAX TEMP	140° F	Press State Constitutions	
LANCE CONNECT	1/4" QC Plug	THE REAL PROPERTY AND ADDRESS OF THE PARTY AND	
MATERIAL	Powder Coated S	Powder Coated Steel Construction	

20" COMMERCIAL SURFACE CLEANER

80182
4500 PSI
212° F
3/8" QC Plug
Heavy-duty ABS
High Pressure Inlet



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PREMIUM PUMPS

SIMPSON® offers OEM Technologies™ Axial Cam Pumps and AAA® Industrial Triplex Pumps. Made to provide a long service life, both OEM and AAA pumps contain premium seals, high-strength bearings, and corrosion-resistant materials. With many models featuring technologies such as Easy Start and PowerBoost® make OEM and AAA pumps powerful and easy to use.



OEM TECHNOLOGIES™ AXIAL CAM PUMP KITS 🖊







ltems Included	VERTICAL PUMPS		
PART NUMBER	90025	90026	90027
MAX PRESSURE	2400 PSI	3100 PSI	3300 PSI
MAX GPM	2.0 GPM	2.4 GPM	2.4 GPM
MANIFOLD	Clear Anodized Aluminum Manifold	Clear Anodized Aluminum Manifold	Brass Manifold
UNLOADER	Integrated w/ Easy Start Unloader	Integrated w/ Easy Start Unloader	Integrated w/ Easy Start Unloader
SHAFT SIZE	7/8" Shaft	7/8" Shaft	7/8" Shaft
THREADING	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet
LIMITED WARRANTY	1vr	1vr	1vr







Items Included	HORIZONTAL PUMPS		
PART NUMBER	90028	90029	
MAX PRESSURE	3300 PSI	3400 PSI	
MAX GPM	2.4 GPM	2.5 GPM	
MANIFOLD	Clear Anodized Aluminum Manifold	Brass Manifold	
UNLOADER	Integrated w/ Easy Start Unloader	Integrated w/ Easy Start Unloader	
SHAFT SIZE	3/4" Shaft	3/4" Shaft	
THREADING	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet	
LIMITED WARRANTY	2yr	2yr	

AAA™ PUMP KITS









Items Included	TRIPLEX			
PART NUMBER	90038	90039	90034	
MAX PRESSURE	3800 PSI	4000 PSI	4400 PSI	
MAX GPM	3.5 GPM	3.5 GPM	4.0 GPM	
MANIFOLD	Brass Manifold	Brass Manifold	Brass Manifold	
UNLOADER	Integrated & Adjustable w/ Easy Start Unloader	Integrated & Adjustable w/ Easy Start Unloader	Integrated & Adjustable w/ Easy Start Unloader	
SHAFT SIZE	1" Shaft	1" Shaft	1" Shaft	
THREADING	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet	
LIMITED WARRANTY	5yr	5yr	5yr	

AAA™ PUMP KITS









Items Included	AX300 AXIAL CAM	TRIPLEX	
PART NUMBER	90052	90036	90037 6005 7
MAX PRESSURE	3500 PSI	3200 PSI	3700 PSI
MAX GPM	2.5 GPM	2.8 GPM	2.5 GPM
MANIFOLD	Brass Manifold	Brass Manifold	Brass Manifold
UNLOADER	Integrated & Adjustable w/ Easy Start Unloader	Integrated & Adjustable w/ Easy Start Unloader	Integrated & Adjustable w/ Easy Start Unloader
SHAFT SIZE	3/4" Shaft	3/4" Shaft	3/4" Shaft
THREADING	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet
LIMITED WARRANTY	5yr	5yr	5yr







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Items Included	TRIPLEX				
PART NUMBER	90058	90057	90056		
MAX PRESSURE	3000 PSI	3500 PSI	4400 PSI		
MAX GPM	3.0 GPM	4.0 GPM	4.0 GPM		
MANIFOLD	Brass Manifold	Brass Manifold	Brass Manifold		
UNLOADER	Remote Unloader with Bypass Hose	Remote Unloader with Bypass Hose	Remote Unloader with Bypass Hose		
SHAFT SIZE	3/4" Shaft	1" Shaft	1" Shaft		
THREADING	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet	Garden Hose Inlet/M22 Outlet		
LIMITED WARRANTY	5yr	5yr	5yr		

AAA™ PUMP UNLOADERS











90 DAY ACCESSORY

PART NUMBER	80361	80404	80405	80364	80363
MAX PRESSURE	4500 PSI	5500 PSI	6500 PSI	3600 PSI	4500 PSI
MAX GPM	12 GPM	12 GPM	12 GPM	12 GPM	12 GPM
MATERIAL	Brass Construction	Brass Construction	Stainless Steel Construction	Brass Construction	Brass Construction
THREADING	3/8" FTP Inlet/QC Outlet	3/8" FTP Inlet/QC Outlet	3/8" FTP Inlet/QC Outlet	3/8" FTP Inlet/QC Outlet	3/8" FTP Inlet/QC Outlet
MAX TEMP	212° F	212° F	212° F	212° F	212° F



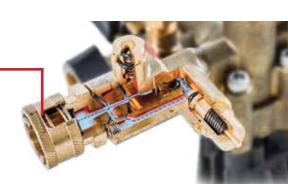
With PowerBoost® technology, high water pressure levels trigger a bypass around the venturi nozzle, where chemical suction takes place, reducing pressure loss. Pumps with PowerBoost deliver higher pressure at the nozzle for improved impact and cleaning performance.



HIGHER PRESSURE AT THE NOZZLE



GREATER IMPACT AND CLEANING PERFORMANCE



BANJO UNLOADER

INTRODUCING THE NEW ERA OF ENGINES





v-twin engines are guaranteed to out-perform the competition.

These engines feature innovative technology to enhance performance, extend the life of your product and increase productivity.

THE CRX® ADVANTAGE

Commercial-style Dual element air filter to improve filtration on dusty work sites

Heavy duty metal blower

& durability

housing for added protection

Cast iron cylinder liner provides reinforced durability & improved oil control for more efficiency

Heavy duty steel fuel tank with dual fuel filters

> Forged crankshaft with heavy duty, dual ball bearings for smoother running performance

Low oil shutdown sensor to prevent damage to engine when oil levels are low

EPA Compliant CARB Optional on all models

OPTIMAL ENGINE PERFORMANCE IN A VARIETY OF APPLICATION

The CRX® engine line was born out of a combined 200+ years of industry leading engineering experience and innovation. Get to work faster no matter what job or environment you're in. Save time, effort, and get the job done hassle free.





WATER/TRASH **PUMPS**



LOG SPLITTERS



WOOD CHIPPERS



CRX® professional engines are designed to meet and exceed the rigorous demands of every job site.



ENGINE NAME	CRX® 163cc	CRX® 208cc	CRX® 224cc	CRX® 270cc
PART NUMBER	20001	20002	20003	20004
ENGINE TYPE	Air-cooled, Single Cylinder, OHV			
BORE x STROKE	2.68" x 1.77" (68 x 45mm)	2.76" x 2.13" (70 x 54mm)	2.83" x 2.17" (72 x 55mm)	2.95" x 2.42" (75 x 61.5mm)
DISPLACEMENT	9.9 cu in (163cm³)	12.7 cu in (208cm³)	13.7 cu in (224cm³)	16.6 cu in (272cm³)
COMPRESSION RATIO	8:3:1	8:6:1	9:3:1	8:6:1
NET POWER	3.2 kW @ 3600 rpm	4.1 kW @ 3600 rpm	4.4 kW @ 3600 rpm	5.8 kW @ 3600 rpm
NET TORQUE	10 Nm	11.5 Nm	12.5 Nm	15.5 Nm
PTO SHAFT ROTATION	Counterclockwise	Counterclockwise	Counterclockwise	Counterclockwise
ALTERNATOR OUTPUT	12V9A108W	12V9A108W	12V9A108W	12V9A108W
IGNITION SYSTEM	Transistor Magneto	Transistor Magneto	Transistor Magneto	Transistor Magneto
STARTING SYSTEM	Recoil/E-Start	Recoil/E-Start	Recoil/E-Start	Recoil/E-Start
LOW OIL SHUTDOWN	Standard	Standard	Standard	Standard
CARBURETOR	Naturely Aspirated	Naturely Aspirated	Naturely Aspirated	Naturely Aspirated
LUBRICATION SYSTEM	Splash	Splash	Splash	Splash
GOVERNOR SYSTEM	Mechanical	Mechanical	Mechanical	Mechanical
AIR CLEANER	Dual Element	Dual Element	Dual Element	Dual Element
OIL CAPACITY	20.48 oz	80.48 oz	20.48 oz	32 oz
FUEL TANK CAPACITY	2.8 qt	2.8 qt	2.8 qt	3.2 qt
EVAPORATIVE EMISSIONS	YES	YES	YES	YES
EXHAUST EMISSIONS	50 State	50 State	50 State	50 State
PTO DIMENSIONS	3/4" (19.05mm)	3/4" (19.05mm)	3/4" (19.05mm)	1" (Ø 25.4mm)
PTO FLANGE	SAE J609 Flange A			
ENGINE DRY WEIGHT	33 Lbs	34 Lbs	35 Lbs	40 Lbs
ENGINE DRY DIMENSION (IN)	L:16.5" x W:14" x H:15.4"	L:16.5" x W:14" x H:15.4"	L:16.5" x W:14" x H:15.4"	L:16.7" x W:15.2" x H:16.5"
ENGINE DRY DIMENSION (MM)	L:420mm x W:355mm x H:390mm	L:420mm x W:355mm x H:390mm	L:420mm x W:355mm x H:390mm	L:425mm x W:385mm x H:420mm
LIMITED WARRANTY	3yr	3yr	3yr	3yr



SAE J1349 POWER STANDARD

The SAE J1349 standard measures net horsepower with the manufacturer's production muffler and air cleaner in place. Net horsepower more closely correlates with the power the operator will experience when using a CRX engine powered product. The power rating of the engines indicated in this document measures the net power output at 3600 rpm and net torque at 2500 rpm, as tested on a production engine. Mass production engines may vary from this value.

Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the operation speed of the engine in application, environmental conditions, maintenance and other variables









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ENGINE NAME	CRX® 420cc	CRX® 680cc	CRX® 750cc	CRX® 999cc
PART NUMBER	20005	20006	20007	20008
ENGINE TYPE	Air-cooled, Single Cylinder, OHV	Air-cooled, V-Twin, OHV	Air-cooled, V-Twin, OHV	Air-cooled, V-Twin, OHV
BORE x STROKE	3.54" x 2.60" (90 x 66mm)	3.07" x 1.77" (65 x 45mm)	3.23" x 2.8" (82 x 71mm)	3.54" x 3.09" (90 x 78.5mm)
DISPLACEMENT	25.63 cu in (420cm³)	41.4 cu in (208cm³)	45.7 cu in (750cm³)	60.9 cu in (999cm³)
COMPRESSION RATIO	8:3:1	8:5:1	8:5:1	9:0:1
NET POWER	9 kW @ 3600 rpm	14.5 kW @ 3600 rpm	16 kW @ 3900 rpm	24 kW @ 3900 rpm
NET TORQUE	27 Nm	42 Nm	47 Nm	71 Nm
PTO SHAFT ROTATION	Counterclockwise	Counterclockwise	Counterclockwise	Counterclockwise
ALTERNATOR OUTPUT	12V9A108W, 12V15A180W	12V9A108W, 12V15A180W, 12V20A240W, 12V60A720W (WIP)	12V9A108W, 12V15A180W, 12V20A240W, 12V60A720W (WIP)	12V9A108W, 12V15A180W, 12V20A2410W
IGNITION SYSTEM	Transistor Magneto	Transistor Magneto	Transistor Magneto	Transistor Magneto
STARTING SYSTEM	Recoil/E-Start	E-Start	E-Start	E-Start
LOW OIL SHUTDOWN	Standard	Standard	Standard	Standard
CARBURETOR	Naturely Aspirated	Naturely Aspirated	Naturely Aspirated	Naturely Aspirated
LUBRICATION SYSTEM	Splash	Splash	Splash	Splash
GOVERNOR SYSTEM	Mechanical	Mechanical	Mechanical	Mechanical
AIR CLEANER	Dual Element	Dual Element	Dual Element	Cyclonic
OIL CAPACITY	37.12 oz	51.2 oz	51.2 oz	84.48 oz
FUEL TANK CAPACITY	6.4 qt	External	External	External
EVAPORATIVE EMISSIONS	YES	YES	YES	YES
EXHAUST EMISSIONS	50 State	50 State	50 State	50 State
PTO DIMENSIONS	1" (Ø 25.4mm)	1" (Ø 25.4mm)	1" (Ø 25.4mm)	1-1/8" (Ø 28.575mm)
PTO FLANGE	SAE J609 Flange B	SAE J609 Flange B	SAE J609 Flange B	SAE J609 Flange B
ENGINE DRY WEIGHT	68 Lbs	96 Lbs	96 Lbs	119 Lbs
ENGINE DRY DIMENSION (IN)	L:19" x W:16.7" x H:20"	L:21.7" x W:21.7" x H:21"	L:21.7" x W:21.7" x H:21"	L:23.8" x W:23" x H:22"
ENGINE DRY DIMENSION (MM)	L:480mm x W:425mm x H:505mm	L:550mm x W:550mm x H:530mm	L:550mm x W:550mm x H:530mm	L:605mm x W:585mm x H:560mm
LIMITED WARRANTY	Зуг	Зуг	3yr	3yr



The Low Oil Shutdown (LOS) feature helps to prevent engine damage due to a low oil condition. LOS is an oil level sensor inside the engine crankcase. When the engine oil reaches a level that is too low for proper operation, the LOS will automatically stop the engine, indicating the oil needs to be refilled.

^{*} Net power levels per SAE J1349

^{*} Weights are approximate and can vary with options

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CETA CPC-100 CERTIFIED TESTING STANDARDS







PROFESSIONAL MEMBER BASE:

CETA has a membership base of over 200 entities from four different countries representing manufacturers, dealers, service providers, customers/end-users and associates.



TOP INDUSTRY RATINGS:

CETA only allows for products to operate within and no less than 90% of the product rating. This accounts for normal variances within the manufacturing process.



PRECISE TESTING STANDARDS:

CETA certified products are rated based on performance recorded using the **same** nozzle as opposed to utilizing skewed data from different nozzle sizes.



CERTIFIED PERFORMANCE:

The CETA standard provides the end-user with a pressure washer that is certified to perform as intended with any nozzle provided as OEM equipment.

For more information visit https://ceta.org/cpc-100-performance-standard/



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