



Driven by **PERFORMANCE™**

2023 PRODUCT CATALOG

RESIDENTIAL | COMMERCIAL | INDUSTRIAL

PRESSURE WASHERS | MOBILE TRAILERS | PORTABLE GENERATORS & INVERTERS | HOSES | ACCESSORIES | PUMPS

POWERING YOUR WORLD SINCE 1961™

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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CETA® TESTING STANDARDS

**BUILT TOUGH
TO GET THE
JOB DONE.**

SIMPSON

Driven by **PERFORMANCE**

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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	CM61235 ♦	CM60976(-S) ♦	CM61236 ♦
PART NUMBER	61235	60976 (61016)	61236
PRESSURE & FLOW RTG	2100 PSI 1.2 GPM	2300 PSI 1.2 GPM	2700 PSI 1.2 GPM
ENGINE/MOTOR	120V Brushed Electric Motor	120V Brushless Electric Motor	120V Brushless Electric Motor
PUMP	Axial Cam	OEM Technologies™ Axial Cam	Axial Cam
HOSE	1/4" x 25' x M22	1/4" x 25' x M22	1/4" x 25' x M22
TIRE/WHEEL	8" Never-flat	12" Never-flat	9" Never-flat
DIMENSION & WEIGHT	L:13.25" x W:12.25" x H:36" 20 Lbs	L:20" x W:18" x H:33" 40 Lbs	L:34" x W:14.5" x H:32.5" 43 Lbs
LIMITED WARRANTY	1yr Frame, 1yr Pump, 1yr Motor	1yr Frame, 1yr Pump, 1yr Motor	1yr Frame, 1yr Pump, 1yr Motor



MODEL NUMBER	CM61227(-S) LOW OIL SHUTDOWN	CM61117 LOW OIL SHUTDOWN	CM61083-S LOW OIL SHUTDOWN
PART NUMBER	61227 (61227S)	61117	61083
PRESSURE & FLOW RTG	3100 PSI 2.3 GPM	3300 PSI 2.4 GPM	3400 PSI 2.5 GPM
ENGINE/MOTOR	CRX® 165	KOHLER® SH270	CRX® 210
PUMP	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam
HOSE	1/4" x 25' x M22, HyFlex™	1/4" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION & WEIGHT	L:28" x W:30" x H:40" 63 Lbs	L:42" x W:20.5" x H:22.5" 64 Lbs	L:37" x W:30" x H:21" 64 Lbs
LIMITED WARRANTY	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine

50 State Compliant

50 State Compliant

50 State Compliant

CLEAN MACHINE® SERIES CONT.



BONUS!
Includes 15" steel surface cleaner



BONUS!
Includes 15" steel surface cleaner



MODEL NUMBER	CM61248-S LOW OIL SHUTDOWN	CM61118(-S) LOW OIL SHUTDOWN
PART NUMBER	61248	61118 (61118S)
PRESSURE & FLOW RTG	3400 PSI 2.5 GPM	3500 PSI 2.5 GPM
ENGINE	CRX® 210	KOHLER® SH270
PUMP	OEM Technologies™ Axial Cam	AAA® AX300 PRO Axial Cam
HOSE	5/16" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION & WEIGHT	L:37" x W:30" x H:21" 64 Lbs	L:41" x W:21" x H:21.5" 65 Lbs
LIMITED WARRANTY	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 2yr Pump, 2yr Engine

50 State Compliant

50 State Compliant



(-S) - Indicates shippable packaging.

LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

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.

POWERED BY
CRX POWERED by
HONDA POWERED by
KOHLER

MEGASHOT® SERIES

GAS POWERED



MODEL NUMBER	MS60773(-S)	MS60809(-S)	MS60805(-S)	MS61228(-S)
PART NUMBER	60773 (60784)	(60809)	60805 (60805S)	61228 (61228S)
PRESSURE & FLOW RTG	2800 PSI 2.3 GPM	3000 PSI 2.4 GPM	3000 PSI 2.4 GPM	3000 PSI 2.4 GPM
ENGINE	HONDA® GCV160	HONDA® GCV170	HONDA® GCV170	HONDA® GCV170
PUMP	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam
HOSE	1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®
TIRE/WHEEL	12" Never-flat	12" Never-flat	12" Never-flat	12" Never-flat
DIMENSION & WEIGHT	L:23.75" x W:18" x H:35.75" 56 Lbs	L:23.75" x W:18.25" x H:36.5" 61 Lbs	L:23.75" x W:18" x H:35.75" 56 Lbs	L:23.75" x W:18" x H:35.75" 56 Lbs
LIMITED WARRANTY	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine



MODEL NUMBER	MS61222(-S)	MS61220(-S)	MS61220(-S)	MS61224(-S)
PART NUMBER	61222 (61222S)	61220 (61220S)	61221 (61221S)	61224 (61224S)
PRESSURE & FLOW RTG	3100 PSI 2.3 GPM	3000 PSI 2.4 GPM	3000 PSI 2.4 GPM	3300 PSI 2.4 GPM
ENGINE	CRX® 165	CRX® 210	CRX® 210	HONDA® GCV200
PUMP	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam
HOSE	1/4" x 25' x M22, HyFlex™	1/4" x 25' x M22, HyFlex™	1/4" x 25' x M22, HyFlex™	1/4" x 25' x M22 MorFlex®
TIRE/WHEEL	12" Never-flat	12" Never-flat	12" Never-flat	12" Never-flat
DIMENSION & WEIGHT	L:24" x W:18" x H:40" 58 Lbs	L:24" x W:18" x H:40" 58 Lbs	L:24" x W:18" x H:40" 58 Lbs	L:24" x W:18" x H:40" 75 Lbs
LIMITED WARRANTY	5yr Frame, 2yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 2yr Pump, 2yr Engine

Contact a Sales Representative for more information. See page 46 for contact details.

(-S) - Indicates shippable packaging.

LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

MEGASHOT® SERIES CONT.

GAS POWERED



MODEL NUMBER	MS61043(-S) LOW OIL SHUTDOWN	MS61043(-S) LOW OIL SHUTDOWN	MS60763(-S)
PART NUMBER	61043 (61066)	61106 (61107)	(60763)
PRESSURE & FLOW RTG	3000 PSI 2.4 GPM	3000 PSI 2.4 GPM	3100 PSI 2.4 GPM
ENGINE	CRX® 210	CRX® 210	KOHLER® RH265
PUMP	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam
HOSE	1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION & WEIGHT	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
LIMITED WARRANTY	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine

BONUS!
Includes 5-N-1 Nozzle

BONUS!
Includes 5-N-1 Nozzle



MODEL NUMBER	MS61217(-S) LOW OIL SHUTDOWN	MS61218(-S) LOW OIL SHUTDOWN	MSH3125-S
PART NUMBER	61217 (61217S)	61218 (61218S)	60551
PRESSURE & FLOW RTG	3100 PSI 2.3 GPM	3100 PSI 2.3 GPM	3200 PSI 2.5 GPM
ENGINE	CRX® 210	CRX® 210	HONDA® GC190
PUMP	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam
HOSE	1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION & WEIGHT	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:24" x W:21" x H:24" 66 Lbs
LIMITED WARRANTY	5yr Frame, 2yr Pump, 2yr Engine	5yr Frame, 2yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine

LOW OIL SHUTDOWN

LOW OIL SHUTDOWN

49 State Compliant

50 State Compliant

49 State Compliant



MODEL NUMBER	MS61219(-S) LOW OIL SHUTDOWN	MS61124(-S)	MS61084(-S)
PART NUMBER	61219 (61219S)	61124 (61124S)	61084 (61085)
PRESSURE & FLOW RTG	3400 PSI 2.5 GPM	3400 PSI 2.4 GPM	3400 PSI 2.5 GPM
ENGINE	CRX® 225	KOHLER® SH270	KOHLER® SH270
PUMP	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam	OEM Technologies™ Axial Cam
HOSE	5/16" x 25' x M22, MorFlex®	5/16" x 35' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION & WEIGHT	L:21" x W:24" x H:34" 66 Lbs	L:23.5" x W:21" x H:30" 60 Lbs	L:34" x W:20.5" x H:24" 64 Lbs
LIMITED WARRANTY	5yr Frame, 2yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 3yr Engine	5yr Frame, 1yr Pump, 3yr Engine

LOW OIL SHUTDOWN

MS61124(-S)

50 State Compliant

50 State Compliant

50 State Compliant

COMMERCIAL
PRESSURE WASHERS

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

POWERED BY
CRX
POWERED by
HONDA
POWERED by
KOHLER



Look for this symbol on select ETL Certified models

POWERSHOT® SERIES



BONUS!
Includes 15" steel surface cleaner

MODEL NUMBER	PS3228-S	PS61253	PS61002(-S)	PS61115(-S)
PART NUMBER	60629	61253	61002 (61014)	61115 (61115S)
PRESSURE & FLOW RTG	3300 PSI 2.5 GPM	3500 PSI 2.5 GPM	3500 PSI 2.5 GPM	3500 PSI 2.5 GPM
ENGINE	HONDA® GX200	CRX® 210	HONDA® GX200	KOHLER® SH270
PUMP	AAA® Triplex	AAA® AX300 PRO Axial Cam	AAA® AX300 PRO Axial Cam	AAA® AX300 PRO Axial Cam
HOSE	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®
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION & WEIGHT	L:21" x W:24" x H:34" 77 Lbs	L:40" x W:21" x H:25.5" 68 Lbs	L:21" x W:24" x H:34" 74 Lbs	L:24" x W:21" x H:34" 77 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 2yr Pump, 3yr Engine	10yr Frame, 2yr Pump, 3yr Engine



MODEL NUMBER	PS61201(-S)	PS60995(-S)	PS61254
PART NUMBER	61201 (61201S)	60995 (60996)	61254
PRESSURE & FLOW RTG	3500 PSI 2.5 GPM	3600 PSI 2.5 GPM	3700 PSI 2.5 GPM
ENGINE	KOHLER® SH270	HONDA® GX200	CRX® 225
PUMP	AAA® AX300 PRO Axial Cam	AAA® Triplex	AAA® AX500 PRO Axial Cam
HOSE	5/16" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®	5/16" x 35' x M22, MorFlex®
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION & WEIGHT	L:34" x W:21" x H:24" 74 Lbs	L:21" x W:24" x H:34" 77 Lbs	L:40" x W:21" x H:25.5" 70 Lbs
LIMITED WARRANTY	10yr Frame, 2yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine

POWERSHOT® SERIES CONT.



MODEL NUMBER	PS60869	PS4240	PS61041
PART NUMBER	60869	60456	61041 (60843)
PRESSURE & FLOW RTG	4000 PSI 3.5 GPM	4200 PSI 4.0 GPM	4400 PSI 4.0 GPM
ENGINE	HONDA® GX270	HONDA® GX390	CRX® 420
PUMP	AAA® Triplex	AAA® Triplex	AAA® Triplex
HOSE	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
TIRE/WHEEL	13" Premium Pneumatic	13" Premium Pneumatic	13" Premium Pneumatic
DIMENSION & WEIGHT	L:38" x W:23.5" x H:29" 120 Lbs	L:38" x W:23.5" x H:29" 136 Lbs	L:38" x W:23.5" x H:29" 138 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine

SIMPSON® ELECTRIC



MODEL NUMBER	SE61297
PART NUMBER	61297
PRESSURE & FLOW RTG	2500 PSI 1.2 GPM
ENGINE/MOTOR	120V Brushless Electric Motor
PUMP	AAA® Triplex
HOSE	1/4" x 25' x QC Steel Braided
TIRE/WHEEL	8" Never-flat
DIMENSION & WEIGHT	L:35.25" x W:21.5" x H:21.5" 55 Lbs
LIMITED WARRANTY	5yr Frame, 5yr Pump, 3yr Motor

BONUS!
Includes Turbo Nozzle



- FEATURING:**
- Powerful brushless motor for cleaning on multiple surfaces
 - AAA® Triplex Pump
 - Heavy gauge steel frame
 - 35' GFCI Cord with reset and test button feature

PRO SERIES



MODEL NUMBER	PS61044(-S)	PS61229(-S)	PS61251	PS61231(-S)
PART NUMBER	61044 (61064)	61229 (61229S)	61251	61231 (61231S)
PRESSURE & FLOW RTG	3400 PSI 2.3 GPM	3400 PSI 2.5 GPM	3500 PSI 2.5 GPM	3500 PSI 2.5 GPM
ENGINE	HONDA® GS190	KOHLER® SH270	CRX® 225	KOHLER® SH270
PUMP	AAA® AX300 PRO Axial Cam	AAA® AX300 PRO Axial Cam	AAA® AX300 PRO Axial Cam	AAA® AX300 PRO Axial Cam
HOSE	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®
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic	10" Premium Pneumatic
DIMENSION & WEIGHT	L:39" x W:21" x H:24" 64 Lbs	L:33" x W:22" x H:22" 75 Lbs	-	L:33" x W:22" x H:22" 75 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 5yr Engine EPP**	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 5yr Engine EPP**	10yr Frame, 5yr Pump, 3yr Engine

(-S) - Indicates shippable packaging.
LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

PRO SERIES CONT.

GAS POWERED

OUR BEST ENGINE COVERAGE GUARANTEED

5 YEAR EXTENDED PROTECTION PLUS

VISIT WWW.SIMPSONCLEANING.COM/EPP FOR DETAILS

WITH E-START!

Battery included

MODEL NUMBER	PS60982(-S)	PS60918	PS61264	PS61232
PART NUMBER	60982 (61000)	60918	61264	61232
PRESSURE & FLOW RTG	3700 PSI 2.5 GPM	4000 PSI 3.5 GPM	4400 PSI 4.0 GPM	4400 PSI 4.0 GPM
ENGINE	HONDA® GX200	HONDA® GX270	CRX® 420	CRX® 420
PUMP	AAA® Triplex	AAA® Triplex	AAA® Triplex	AAA® Triplex
HOSE	5/16" x 50' x M22, MorFlex®	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
TIRE/WHEEL	10" Premium Pneumatic	13" Premium Pneumatic	13" Premium Pneumatic	13" Premium Pneumatic
DIMENSION & WEIGHT	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	L:38" x W:23.5" x H:29" 120 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 5yr Engine EPP** 50 State Compliant	10yr Frame, 5yr Pump, 5yr Engine EPP** 49 State Compliant	10yr Frame, 5yr Pump, 5yr Engine EPP** 50 State Compliant	10yr Frame, 5yr Pump, 5yr Engine EPP** 50 State Compliant

ALUMINUM WATER BLASTER® SERIES

GAS POWERED

LIGHTWEIGHT ALUMINUM FRAME!

MODEL NUMBER	ALWB60827	ALWB60828	ALWB60825
PART NUMBER	60827	60828	60825
PRESSURE & FLOW RTG	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM	4400 PSI 4.0 GPM
ENGINE/MOTOR	HONDA® GX390	HONDA® GX390	CRX® 420
PUMP	AAA® Triplex with External Unloader and Bypass Hose	CAT PUMPS® Triplex with External Unloader and Bypass Hose	AAA® Triplex with External Unloader and Bypass Hose
HOSE	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
TIRE/WHEEL	13" Premium Pneumatic	13" Premium Pneumatic	13" Premium Pneumatic
DIMENSION & WEIGHT	L:46" x W:26" x H:25" 146 Lbs	L:46" x W:26" x H:25" 146 Lbs	L:44.5" x W:26" x H:25" 143 Lbs
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 50 State Compliant

ALUMINUM SERIES

GAS POWERED

MODEL NUMBER	ALH3425	ALH3625	ALH4240	ALH4440
PART NUMBER	60735	60689	60688	61252
PRESSURE & FLOW RTG	3400 PSI 2.5 GPM	3600 PSI 2.5 GPM	4200 PSI 4.0 GPM	4400 PSI 4.0 GPM
ENGINE	HONDA® GX200	HONDA® GX200	HONDA® GX390	CRX® 420
PUMP	CAT PUMPS® Triplex	AAA® Triplex	CAT PUMPS® Triplex	CAT PUMPS® Triplex
HOSE	5/16" x 25' x QC, Monster	5/16" x 35' x M22, MorFlex®	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
TIRE/WHEEL	10" Premium Pneumatic	10" Premium Pneumatic	13" Premium Pneumatic	13" Premium Pneumatic
DIMENSION & WEIGHT	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	L:38" x W:23.5" x H:29" 133 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 50 State Compliant

WATER BLASTER® SERIES

GAS POWERED

MODEL NUMBER	WB4200	WB60824
PART NUMBER	60205	60824
PRESSURE & FLOW RTG	4200 PSI 4.0 GPM	4400 PSI 4.0 GPM
ENGINE	HONDA® GX390	CRX® 420
PUMP	AAA® Triplex with External Unloader and Bypass Hose	AAA® Triplex with External Unloader and Bypass Hose
HOSE	3/8" x 50' x QC, Monster	3/8" x 50' x QC, Monster
TIRE/WHEEL	13" Premium Pneumatic	13" Premium Pneumatic
DIMENSION & WEIGHT	L:46" x W:26" x H:25" 159 Lbs	L:46" x W:26" x H:25" 159 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 50 State Compliant

** - Visit simpsoncleaning.com/epp for details.
(-S) - Indicates shippable packaging.
 - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

- Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.



INDUSTRIAL PRESSURE WASHERS

Featuring high-performance, industrial-grade pumps and durable heavy gauge frames, these machines are built to take on the toughest industrial jobs.



Look for this symbol on select ETL Certified models

POWERED BY



POWERED by



POWERED by



WATER SHOTGUN® SERIES

GAS POWERED







MODEL NUMBER	WS5050131E	WS5050231E
PART NUMBER	61272	60243
PRESSURE & FLOW RTG	5000 PSI 5.0 GPM	5000 PSI 5.0 GPM
ENGINE	CRX® 680 / E-Start	HONDA® GX690 / E-Start
PUMP	COMET Industrial Triplex with External Unloader and Bypass Hose	COMET Industrial Triplex with External Unloader and Bypass Hose
HOSE	3/8" x 50' x QC, R2 Wrapped Rubber	3/8" x 50' x QC, R2 Wrapped Rubber
TIRE/WHEEL	13" Premium Mag	13" Premium Mag
DIMENSION & WEIGHT	L:46" x W:29" x H:26.5" 227 Lbs	L:46" x W:29" x H:26.5" 214 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine

49 State Compliant
Battery not included. Requires 12V Garden tractor battery type U1.

49 State Compliant
Battery not included. Requires 12V Garden tractor battery type U1.



Includes external fuel tank

INDUSTRIAL SERIES

GAS POWERED



61129



61023



61026



61030

MODEL NUMBER	IS1520012A	IS2727212	IS3027212	IS3027112
PART NUMBER	61129	61023	61022	61277
PRESSURE & FLOW RTG	1500 PSI 2.0 GPM	2700 PSI 2.7 GPM	3000 PSI 2.7 GPM	3000 PSI 2.7 GPM
DRIVE	DIRECT	DIRECT	DIRECT	DIRECT
ENGINE/MOTOR	120V Electric Brush-less	HONDA® GC190	HONDA® GX200	CRX® 210
PUMP	AAA® Industrial Triplex	AAA® AX300 PRO Axial Cam with Integrated Unloader	AAA® AX300 PRO Axial Cam with Integrated Unloader	AAA® AX300 PRO Axial Cam with Integrated Unloader
HOSE	5/16" x 25' x QC, Monster	5/16" x 50' x QC, Monster	5/16" x 50' x QC, Monster	5/16" x 50' x QC, Monster
TIRE/WHEEL	N/A - HANDHELD	13" Foam Filled	10" Foam Filled	10" Foam Filled
DIMENSION & WEIGHT	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	L:20.5" x W:23" x H:31" 76 Lb
LIMITED WARRANTY	5yr Frame, 5yr Pump, 1yr Motor	10yr Frame, 3yr Pump, 2yr Engine 49 State Compliant	10yr Frame, 3yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 3yr Pump, 3yr Engine 50 State Compliant

MODEL NUMBER	IS3030212	IS3030112	IS3540212	IS3540112
PART NUMBER	61024	61279	61026	61280
PRESSURE & FLOW RTG	3000 PSI 3.0 GPM	3000 PSI 3.0 GPM	3500 PSI 4.0 GPM	3500 PSI 4.0 GPM
DRIVE	DIRECT	DIRECT	DIRECT	DIRECT
ENGINE/MOTOR	HONDA® GX200	CRX® 210	HONDA® GX270	CRX® 275
PUMP	AAA® Industrial Triplex with Integrated Unloader	AAA® Industrial Triplex with Integrated Unloader	AAA® Industrial Triplex with Integrated Unloader	AAA® Industrial Triplex with Integrated Unloader
HOSE	3/8" x 50' 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	10" Foam Filled	10" Foam Filled	13" Foam Filled	13" Foam Filled
DIMENSION & WEIGHT	L:20.5" x W:23" x H:32" 83 Lbs	L:20.5" x W:23" x H:32" 83 Lbs	L:23.5" x W:27.5" x H:37" 115 Lbs	L:23.5" x W:27.5" x H:37" 115 Lbs
LIMITED WARRANTY	10yr Frame, 7yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 7yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 7yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 7yr Pump, 3yr Engine 49 State Compliant

MODEL NUMBER	IS4240231	IS4240131	IS4440212	IS4440112
PART NUMBER	61030 / 61274	61029	61028	61281
PRESSURE & FLOW RTG	4200 PSI 4.0 GPM	4400 PSI 4.0 GPM	4400 PSI 4.0 GPM	4400 PSI 4.0 GPM
DRIVE	BELT	DIRECT	DIRECT	DIRECT
ENGINE/MOTOR	HONDA® GX200 / CRX® 420	CRX® 420	HONDA® GX390	CRX® 420
PUMP	COMET Industrial Triplex slow speed pump with External Unloader and Bypass Hose	AAA® Industrial Triplex with External Unloader and Bypass Hose	AAA® Industrial Triplex with External Unloader and Bypass Hose	AAA® Industrial Triplex with External Unloader and Bypass Hose
HOSE	3/8" x 50' 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	13" Foam Filled	13" Foam Filled	13" Foam Filled	13" Foam Filled
DIMENSION & WEIGHT	L:26" x W:25" x H:44.5" 154 Lbs	L:23.5" x W:27.5" x H:37" 128 Lbs	L:23.5" x W:27.5" x H:37" 126 Lbs	L:23.5" x W:27.5" x H:37" 126 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 7yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 7yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 7yr Pump, 3yr Engine 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	IR1520012A ³	IR2030012B ³	IR2535012B ³	IR3040012B 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 1.5hp	230V Electric 3hp	230V Electric 5hp	230V Electric 7.5hp
PUMP	AAA® Industrial Triplex with Integrated Unloader	AAA® Industrial Triplex with External Unloader and Bypass Hose	AAA® Industrial Triplex with External Unloader and Bypass Hose	AAA® Industrial Triplex with External Unloader and Bypass Hose
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-Flat	10" Foam Filled	10" Foam Filled	10" Foam Filled
DIMENSION & WEIGHT	L:26" x W:22" x H:24" 87 Lbs	L:48" x W:27" x H:24" 176 lbs	L:48" x W:27" x H:24" 176 lbs	L:48" x W:27" x H:24" 176 lbs
LIMITED WARRANTY	5yr Frame, 5yr Pump, 1yr Motor	10yr Frame, 7yr Pump, 1yr Motor	10yr Frame, 7yr Pump, 1yr Motor	10yr Frame, 7yr Pump, 1yr Motor



MODEL NUMBER	IR2730212 ³ LOW OIL SHUTDOWN	IR3030212 ³ LOW OIL SHUTDOWN	IR3030112 ³ LOW OIL SHUTDOWN	IR3540212 ³ LOW OIL SHUTDOWN
PART NUMBER	61143	61095	61282	61133
PRESSURE & FLOW RTG	2700 PSI 3.0 GPM	3000 PSI 3.0 GPM	3000 PSI 3.0 GPM	3500 PSI 4.0 GPM
DRIVE	DIRECT	DIRECT	DIRECT	DIRECT
ENGINE/MOTOR	HONDA® GX200	HONDA® GX200	CRX® 210	HONDA® GX270
PUMP	AAA® Industrial Triplex with External Unloader	AAA® Industrial Triplex with External Unloader	AAA® Industrial Triplex with Integrated Unloader	AAA® Industrial Triplex with External Unloader
HOSE	3/8" x 50' 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	10" Foam Filled	10" Foam Filled	10" Foam Filled	13" Foam Filled
DIMENSION & WEIGHT	L:26" x W:22" x H:24" 87 Lbs	L:30" x W:25" x H:28" 92 Lbs	L:30" x W:25" x H:28" 92 Lbs	L:48" x W:40" x H:23.25" 132 Lbs
LIMITED WARRANTY	10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine



MODEL NUMBER	IR4440112 ³ LOW OIL SHUTDOWN	IR4440212 ³ 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® 420	HONDA® GX390
PUMP	AAA® Industrial Triplex with External Unloader and Bypass Hose	AAA® Industrial Triplex with External Unloader and Bypass Hose
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:48" x W:40" x H:23.25" 142 Lbs	L:48" x W:40" x H:23.25" 139 Lbs
LIMITED WARRANTY	10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine

50 State Compliant

49 State Compliant

¹ Black welded heavy gauge steel frame, powdered coated for corrosion resistance.
² Ultra lightweight aircraft grade aluminum frame.
³ Comes with GFCI plug.
LOW OIL SHUTDOWN - Featured on all units (Excludes electric and HONDA® GC models). See page 45 for details.

SUPER PRO ROLL CAGES SERIES

GAS POWERED



HEAVY DUTY
HOSE REELS
AVAILABLE

SOLD SEPARATELY. SEE NEXT PAGE
AND PAGE 35 FOR DETAILS.



SMALL LOW OIL SHUTDOWN

MODEL NUMBER	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED WARRANTY
SRC3625212 ³	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
SRC3625112	65202 ²	3600 PSI	2.5 GPM	DIRECT	CRX® 210	AAA® Industrial Triplex	10" Premium Pneumatic	5/16" x 25' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine

MEDIUM LOW OIL SHUTDOWN

MODEL NUMBER	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED WARRANTY
SRC4035212 ³	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
SRC4035112	65234 ²	4000 PSI	3.5 GPM	DIRECT	CRX® 275	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine
SRC4040212 ³	65206 ¹	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
SRC4440112 ³	65208 ²	4400 PSI	4.0 GPM	DIRECT	CRX® 420	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine
SRC4220111 ³	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
SRC4240211	65239 ²	4400 PSI	4.0 GPM	BELT	CRX® 420	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine
SRC4440111 ³	65211 ²	4400 PSI	4.0 GPM	BELT	CRX® 420	AAA® Industrial Triplex	10" Premium Pneumatic	3/8" x 50' x QC, Monster	10yr Frame, 5yr Pump, 3yr Engine

LARGE LOW OIL SHUTDOWN

MODEL NUMBER	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED WARRANTY
SRC3080243E ³	65217 ^{*1}	3000 PSI	8.0 GPM	GEAR	HONDA® GX690	UDOR® Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x QC, Wrapped Rubber	10yr Frame, 5yr Pump, 3yr Engine
SRC3080143E	65236 ^{*1}	3000 PSI	8.0 GPM	GEAR	CRX® 680	UDOR® Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x QC, Wrapped Rubber	10yr Frame, 5yr Pump, 3yr Engine
SRC4060143E ³	65219 ^{*1}	4000 PSI	6.0 GPM	GEAR	CRX® 680	UDOR® Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x QC, Wrapped Rubber	10yr Frame, 5yr Pump, 3yr Engine
SRC5050243E ³	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, 5yr Pump, 3yr Engine
SRC5050143E	65238 ^{*1}	5000 PSI	5.0 GPM	GEAR	CRX® 680	UDOR® Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x QC, Wrapped Rubber	10yr Frame, 5yr Pump, 3yr Engine
SRC7040133E	65231 ^{*1}	7000 PSI	4.0 GPM	GEAR	CRX® 750	COMET Industrial Triplex	13" Premium Pneumatic	3/8" x 50' x NPT, Wrapped Rubber	10yr Frame, 5yr Pump, 3yr Engine

¹ 49 State Compliant
² 50 State Compliant
* - Battery not included. Requires 12V Garden tractor battery type U1.
LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

HIGH-PERFORMANCE INDUSTRIAL FEATURES

POWERED BY **CRX** POWERED by **HONDA**



- ✓ **High & low pressure mountable hose reels available.** (Sold separately)
- ✓ **Premium CRX®, or HONDA® engines** for powerful performance
- ✓ **Strong steel lifting points** for quick crane lifting **and reinforced welded design** with solid wheel axle for easy forklift transfer. **On small and medium models ONLY**
- ✓ **External unloader with bypass hose** provides durability for extended pump life.
- ✓ **Four wheel, heavy gauge 1.5" steel frame design** with a wheel locking brake system.

HOSE REELS

ALSO LISTED IN ACCESSORIES SECTION ON PAGE 39.



PORTABLE

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 kit

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.

POWERED BY **CRX** POWERED by **HONDA** POWERED by **KOHLER** POWERED by **Kubota** POWERED by **VANGUARD**



BRUTE SERIES

GAS POWERED



ELECTRIC INDUCTION MOTOR



MODEL NUMBER	MB1518012A ^{1,3}	KB4040112 ^{3,4} LOW OIL SHUTDOWN	KB4040252 ^{3,4} LOW OIL SHUTDOWN
PART NUMBER	60363	65132	65133
PRESSURE & FLOW RTG	1500 PSI 1.8 GPM	4000 PSI 4.0 GPM	4000 PSI 4.0 GPM
ENGINE/MOTOR	120V Electric	CRX® 420	HONDA® GX390
PUMP	AAA® Industrial Triplex	AAA® Industrial Triplex	General Pump® Industrial Triplex
ENGINE FUEL CAPACITY	N/A	1.6 gal Gasoline	1.6 gal Gasoline
BURNER FUEL CAPACITY	4.0 gal Diesel	5 gal Diesel	5 gal Diesel
DRIVE	Direct Drive	Direct Drive	Direct Drive
START	Electric	E-Start	E-Start
TIRE/WHEEL	13" Premium Pneumatic	13" Premium Pneumatic	13" Premium Pneumatic
DIMENSION & WEIGHT	L:29" x W:34" x H:40" 277 Lbs	L:42" x W:28" x H:47.5" 375 Lbs	L:42" x W:28" x H:47.5" 375 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 1yr Motor 50 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 50 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant



MODEL NUMBER	BB4040232E ^{3,4} LOW OIL SHUTDOWN	BB4040332E ^{3,4} LOW OIL SHUTDOWN	BB4040342E ^{3,4} LOW OIL SHUTDOWN	BB4040132 ^{3,4} 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® 479cc	VANGUARD® 479cc	CRX® 420
PUMP	COMET Industrial Triplex	COMET Industrial Triplex	UDOR Industrial Triplex	COMET Industrial Triplex
ENGINE FUEL CAPACITY	5.0 gal Gasoline	5.0 gal Gasoline	5.0 gal Gasoline	5.0 gal Gasoline
BURNER FUEL CAPACITY	9.0 gal Diesel	9.0 gal Diesel	9.0 gal Diesel	9.0 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 & WEIGHT	L:41.75" x W:31.125" x H:45.25", 525 Lbs	L:41.75" x W:31.125" x H:45.25", 540 Lbs	L:41.75" x W:31.125" x H:45.25", 565 Lbs	L:41.75" x W:31.125 x H:45.25", 580 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 7yr Pump, 3yr Engine 49 State Compliant	10yr Frame, 5yr Pump, 3yr Engine 49 State Compliant

BRUTE SERIES



65123



MODEL NUMBER	SB3555331E ^{2,3}
PART NUMBER	65110
PRESSURE & FLOW RTG	3500 PSI 5.5 GPM
ENGINE/MOTOR	VANGUARD® 570cc
PUMP	COMET Industrial Triplex
ENGINE FUEL CAPACITY	10 gal Gasoline
BURNER FUEL CAPACITY	10 gal Diesel
DRIVE	Belt Drive
START	E-Start
TIRE/WHEEL	Forklift Feet
DIMENSION & WEIGHT	L:41.75" x W:45.25" x H:37.125", 622 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine

49 State Compliant

65127



MODEL NUMBER	SB3555131E ^{2,3}
PART NUMBER	65127
PRESSURE & FLOW RTG	3500 PSI 5.5 GPM
ENGINE/MOTOR	CRX® 680
PUMP	COMET Industrial Triplex
ENGINE FUEL CAPACITY	10 gal Gasoline
BURNER FUEL CAPACITY	10 gal Diesel
DRIVE	Belt Drive
START	E-Start
TIRE/WHEEL	Forklift Feet
DIMENSION & WEIGHT	L:41.7" x W:45.25" x H:37.125", 639 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine

49 State Compliant

MODEL NUMBER	SB3555251E ^{2,3}
PART NUMBER	65123
PRESSURE & FLOW RTG	3500 PSI 5.5 GPM
ENGINE/MOTOR	HONDA® GX690
PUMP	General Pump® Industrial Triplex
ENGINE FUEL CAPACITY	10 gal Gasoline
BURNER FUEL CAPACITY	10 gal Diesel
DRIVE	Belt Drive
START	E-Start
TIRE/WHEEL	Forklift Feet
DIMENSION & WEIGHT	L:41.75" x W:45.25" x H:37.125", 685 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine

49 State Compliant



COMING SOON
With a Kubota Engine

MODEL NUMBER	SBD4060551E ^{3,4}
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	30 gal Diesel w/ 1 tank
DRIVE	Belt Drive
START	E-Start
TIRE/WHEEL	Forklift Feet
DIMENSION & WEIGHT	L:48" x W:48" x H:45" 1,050 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine

50 State Compliant



TRAILER MOUNTED PRESSURE WASHERS

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.

POWERED BY
CRX

POWERED BY
HONDA

POWERED BY
VANGUARD

MOBILE TRAILERS

GAS POWERED



CUSTOM SUPERIOR CRAFTSMANSHIP



THICK WALL RECTANGULAR STEEL TUBING



95000

	STAGE 1A COLD WATER		STAGE 1B COLD WATER		
MODEL NUMBER	TRSA-3226262	TRSA-3228162	TRSB-3835262	TRSB-3835162	TRSB-4240232
PART NUMBER	95000	95129	95001	95133	95002
PRESSURE & FLOW RTG	3200 PSI 2.8 GPM	3200 PSI 2.8 GPM	3800 PSI 3.5 GPM	3800 PSI 3.5 GPM	4200 PSI 4.0 GPM
ENGINE	HONDA® GX200	CRX® 210	HONDA® GX270	CRX® 275	HONDA® GX390
PUMP	CAT PUMPS® Industrial Triplex	CAT PUMPS® Industrial Triplex	CAT PUMPS® Industrial Triplex	CAT PUMPS® Industrial Triplex	CAT PUMPS® Industrial Triplex
TRAILER SIZE	7' Overall (4' x 4' Platform)	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)
TRAILER FRAME	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing
AXLE RATING	2000 lbs	2000 lbs	2000 lbs	2000 lbs	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	2" Ball	2" Ball	2" Ball	2" Ball
WATER TANK SIZE	100 Gal	100 Gal	150 Gal	150 Gal	150 Gal
HIGH PRESSURE HOSE	3/8" x 50' Monster Hose w/ QC	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
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:72" x W:65" x H:52" 750 Lbs	L:72" x W:65" x H:52" 750 Lbs	L:80" x W:52" x H:72" 900 Lbs	L:80" x W:52" x H:72" 900 Lbs	L:80" x W:52" x H:72" 900 Lbs
LIMITED WARRANTY	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine
	50 State Compliant	50 State Compliant	49 State Compliant	50 State Compliant	49 State Compliant

Contact a Sales Representative for more details and for optional accessories. See page 46 for information.

¹ MINI BRUTE includes a 15 amp high limit switch and 35' GFCI cord; not pictured.

² Battery not included on E-Start units. Requires 12V Garden tractor battery Type U1.

³ All Brute series models come standard with gun, lance, hose and nozzles.

⁴ Battery not included. Requires 12V automotive style, recommended: Group 24, 650 CCA.

- Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.



	STAGE 1B COLD WATER			
MODEL NUMBER	TRSB-4240162	TRSB-4240262E	TRSB-4240162E	TRSB-4240362E
PART NUMBER	95130 LOW OIL SHUTDOWN	95003 ** LOW OIL SHUTDOWN	95134 ** LOW OIL SHUTDOWN	95004 ** LOW OIL SHUTDOWN
PRESSURE & FLOW RTG	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM
ENGINE	CRX® 420	HONDA® GX390 w/ Recoil & E-Start	CRX® 420 w/ Recoil & E-Start	VANGUARD 479cc w/ E-Start
PUMP	CAT PUMPS® Industrial Triplex	CAT PUMPS® Industrial Triplex	CAT PUMPS® Industrial Triplex	CAT PUMPS® Industrial Triplex
TRAILER SIZE	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	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing
AXLE RATING	2000 lbs	2000 lbs	2000 lbs	2000 lbs
TIRE	5.30"-12"	5.30"-12"	5.30"-12"	5.30"-12"
LIGHTING	LED	LED	LED	LED
TRAILER HITCH BALL SIZE	2" Ball	2" Ball	2" Ball	2" Ball
WATER TANK SIZE	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
HIGH PRESSURE HOSE REEL	100'	100'	100'	100'
SUPPLY HOSE	N/A	N/A	N/A	N/A
SUPPLY HOSE REEL	N/A	N/A	N/A	N/A
DIMENSION & WEIGHT	L:80" x W:52" x H:72" 900 Lbs	L:80" x W:52" x H:72" 900 Lbs	L:80" x W:52" x H:72" 900 Lbs	L:80" x W:52" x H:72" 1,000 Lbs
LIMITED WARRANTY	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine
	50 State Compliant	49 State Compliant	49 State Compliant	49 State Compliant



	STAGE 1C HOT WATER		STAGE 2 HOT WATER	
MODEL NUMBER	TRSC-4040232E	TRSC-4040132E	TRS2-3555251E	TRS2-3555151E
PART NUMBER	95005 LOW OIL SHUTDOWN	95016 ** LOW OIL SHUTDOWN	95123 *** LOW OIL SHUTDOWN	95131 *** 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	CRX® 420 w/ E-Start	HONDA® GX690 w/ Recoil & E-Start	CRX® 680 w/ Recoil & E-Start
PUMP	COMET Industrial Triplex	COMET Industrial Triplex	General Pump® Industrial Triplex	General Pump® 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	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing
AXLE RATING	3500 lbs	3500 lbs	3500 lbs	3500 lbs
TIRE	ST175/80R13	ST175/80R13	ST205/75R14	ST205/75R14
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	225 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 100' 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:80" x W:68" x H:69" 1300 Lbs	L:80" x W:68" x H:69" 1300 Lbs	L:156" x W:68" x H:62" 1500 Lbs	L:156" x W:68" x H:62" 1500 Lbs
LIMITED WARRANTY	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine
	49 State Compliant	49 State Compliant	49 State Compliant	49 State Compliant

** - Battery not included. Recommend 12V Garden tractor battery type U1.
*** - Battery not included. Recommend 12V 14AH
LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

** - Battery not included. Recommend 12V Garden tractor battery type U1.
*** - Battery not included. Recommend 12V 14AH
LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.



STAGE 3 HOT WATER			
MODEL NUMBER	TRS3-355231E	TRS3-355131E	TRS3-355151E
PART NUMBER	95122*** LOW OIL SHUTDOWN	95132*** LOW OIL SHUTDOWN	95138*** LOW OIL SHUTDOWN
PRESSURE & FLOW RTG	3500 PSI 5.5 GPM	3500 PSI 5.5 GPM	3500 PSI 5.5 GPM
ENGINE	HONDA® GX690 w/ E-Start	CRX® 680 w/ E-Start	CRX® 680 w/ E-Start
PUMP	COMET Industrial Triplex	COMET Industrial Triplex	General Pump Industrial Triplex
TRAILER SIZE	13' Overall	13' Overall	13' Overall
TRAILER FRAME	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing
AXLE RATING	2 x 4500 lbs	2 x 4500 lbs	2 x 4500 lbs
TIRE	ST235/80R16	ST235/80R16	ST235 / 80-16
LIGHTING	LED	LED	LED
TRAILER HITCH BALL SIZE	2" Ball	2" Ball	2" Ball
WATER TANK SIZE	525 Gal	525 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
HIGH PRESSURE HOSE REEL	200'	200'	200'
SUPPLY HOSE	5/8" x 90"	5/8" x 90"	5/8" x 90'
SUPPLY HOSE REEL	Standard	Standard	Standard
DIMENSION & WEIGHT	L:192" x W:90" x H:62" 3500 Lbs	L:192" x W:90" x H:62" 3500 Lbs	L:192" x W:90" 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



 MADE IN THE USA				
MINI BRUTE TRAILER				
SIMPSON WATER TRAILER				
MODEL NUMBER	MBT-4040252E	MBT-4040152E	SWT-525172	
PART NUMBER	95014 	95136 	95400 	
PRESSURE & FLOW RTG	4000 PSI 4.0 GPM	4000 PSI 4.0 GPM	N/A	
ENGINE	HONDA® GX390 w/ Recoil & E-Start	CRX® 420 w/ E-Start	CRX® 210	
POWER (NET KW)	N/A	N/A	4.1 kW	
FUEL TANK CAPACITY	1.6 gal	1.6 gal	.7 gal	
PUMP	General Pump® Industrial Triplex	General Pump® Industrial Triplex	2" Semi-trash Pump	
MAX FLOW	N/A	N/A	158 GPM	
MAX HEAD	N/A	N/A	98 ft.	
TRAILER SIZE	10.75' Overall (6.25' x 4' Platform)	10.75' Overall (6.25' x 4' Platform)	10.75' Overall (6.25' x 4' Platform)	
TRAILER FRAME	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	
AXLE RATING	3500 lbs	3500 lbs	9000 lbs	
TIRE	12"	12"	16"	
LIGHTING	LED	LED	LED	
TRAILER HITCH BALL SIZE	2" Ball Coupler	2" Ball Coupler	*See above; must choose 80282 or 80283	
WATER TANK SIZE	N/A	N/A	525	
HIGH PRESSURE HOSE	3/8"x 100' Armor Hose™ w/ QC	3/8"x 50' Armor Hose™ w/ QC	N/A	
HIGH PRESSURE HOSE REEL	200' (optional)	200' (optional)	N/A	
SUPPLY HOSE	5/8" x 90"	5/8" x 90"	N/A	
SUPPLY HOSE REEL	Optional	Optional	N/A	
WATER TRAILER ACCESSORIES	N/A	N/A	*See above for optional trailer accessories	
DIMENSION & WEIGHT	L:128" x W:48" x H:39" 900 Lbs	L:128" x W:48" x H:39" 900 Lbs	DIMENSION W/ FILL TUBE	L:148" x W:86." x H:85"
			DIMENSION W/O FILL TUBE	L:148" x W:86" x H:77"
			WEIGHT	Dry Weight: 2500 lbs Wet Weight 7000 lbs
LIMITED WARRANTY	1yr Frame, 5yr Pump, 3yr Engine 49 State Compliant	1yr Frame, 5yr Pump, 3yr Engine 50 State Compliant	1yr Frame, 3yr Pump, 3yr Engine, 90 Days Accessories 50 State Compliant	

** - Battery not included. Recommend 12V Garden tractor battery type U1.
*** - Battery not included. Recommend 12V 14AH
LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.



Driven by **PERFORMANCE™**

POWER & RELIABILITY
WHEN YOU NEED IT MOST.



PREMIUM GENERATORS **POWERED by CRX**
COMMERCIAL SERIES

WITH GFCI PROTECTION!



MODEL NUMBER	SPG3640 LOW OIL SHUTDOWN	SPG3645 LOW OIL SHUTDOWN	SPG5568 LOW OIL 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
BREAKER AMPERAGE	30A	30A	24.1A
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

COMMERCIAL SERIES

POWERED by

CRX



MODEL NUMBER	SPG7593E	SPG8310E
PART NUMBER	70072	70073
STARTING WATTS	9375	10000
RUNNING WATTS*	7500	8300
AC VOLTAGE	120/240V	120/240V
AC FREQUENCY	60 Hz	60 Hz
BREAKER AMPERAGE	31A	34.5A
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 50 State Compliant Battery not included. Uses 12V-14AH battery.	3yr Residential, 6m Commercial 50 State Compliant Battery not included. Uses 12V-14AH battery.



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 the face plate indicate if an instance of high CO levels shut down the generator.

PREMIUM GENERATORS

INDUSTRIAL SERIES

POWERED by

HONDA



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

WELDED LIFTING HANDLE
For stable maneuvering and easy mobility across a variety of terrains

PREMIUM HONDA® ENGINES
Equipped with low oil shutdown to protect engine and extend product life



MODEL NUMBER	SCGH5500 ¹	SCGH8500 ¹	SCGH8500E ¹
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
BREAKER AMPERAGE	17.5A	30A	30A
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 50 State Compliant	3yr Commercial 50 State Compliant	3yr Commercial 50 State Compliant Battery included, requires 12V-14AH battery.

SCGH5500

(NEMA 5-20R)
2x 120V GFCI

(NEMA L14-30R)
1x 120V

SCGH8500

(NEMA 5-20R)
2x 120V GFCI

(NEMA L5-30R)
1x 120V

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

SCGH8500E

(NEMA 5-20R)
2x 120V GFCI

(NEMA L5-30R)
1x 120V

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

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

*Generator per PGMA (Portable Generator Manufacturers' 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

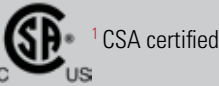
+Approximate sound levels per ISO 3744, ISO 10884 (Extrapolated to sound pressure @ 7M)

* Generator per PGMA (Portable Generator Manufacturers' 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)



DEVICE WATTAGES

HEATING & COOLING

DEVICE	STARTING WATTS	RUNNING WATTS
10,000 BTU CENTRAL AC¹	3000	1500
24,000 BTU CENTRAL AC¹	4950	3800
½ HP FURNACE FAN BLOWER¹	2300	875
⅓ 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
½ 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
½ HP SUMP PUMP	2150	800
⅓ HP SUMP PUMP	1300-	200-500
TELEVISION	-	1200-1650
TOASTER	-	1150
WASHING MACHINE	2300	1000
½ HP WELL PUMP	2100	3250
⅓ 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
½ HP 12" ELEC. CHAIN SAW	-	900-1220

WORK SITE

DEVICE	STARTING WATTS	RUNNING WATTS
1 HP AIR COMPRESSOR	4500	2000
½ HP AIR COMPRESSOR	2000	1400
⅓ HP AIRLESS PAINT SPRAYER	1200	600
3" BELT SANDER	2400	1200
8" SANDER	1100	1400
6 ½" CIRCULAR SAW	2300	800-1000
½" HAND DRILL	900	600
¾" HAND DRILL	600	400
10" MITER SAW/ TABLE SAW	2100	850
QUARTZ HALOGEN WORK LAMP	-	1000
RECIPROCATING SAW	-	960



Driven by **PERFORMANCE™**

WHENEVER YOU NEED
PORTABLE POWER



INVERTER GENERATOR

AND PARALLEL BOX ACCESSORY

INVERTER SERIES



70061

NOW WITH GFCI PROTECTION!



70063

RV PLUG ADAPTER INCLUDED!

MODEL NUMBER	SIG2218	SIG4540E
PART NUMBER	70061	70063
STARTING WATTS	2200	4500
RUNNING WATTS*	1800	4000
AC VOLTAGE	120V	120V
AC FREQUENCY	60 Hz	60 Hz
BREAKER AMPERAGE	15A MAX	30A MAX
ENGINE	CRX®	CRX®
START	Recoil	Recoil/Electric
FUEL CAPACITY	1.2 gal Gasoline	2.4 gal Gasoline
RUN TIME- 25% LOAD	10 Hour	9 Hour
dBA-25% LOAD @ 7M+	53	69
OUTLET TYPE	120V Duplex (5-20R) GFCI, 12V DC Automotive	120V (TT-30R) RV Outlet, 120V Duplex (5-20R) GFCI, 12V DC Automotive
DIMENSION & WEIGHT	L:20" x W:12" x H:18" 46 Lbs	L:24" x W:17.5" x H:19" 110 Lbs
LIMITED WARRANTY**	3yr Consumer, 1yr Commercial	3yr Consumer, 1yr Commercial

50 State Compliant

50 State Compliant
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.

PREMIUM

PORTABLE TRASH PUMPS

Engineered to handle water containing mud, sand, leaves, twigs, and other contaminants, SIMPSON's trash water pumps are perfect for clearing floodwater and wastewater from residential, municipal, and industrial sites. Easy to transport, use, and clean, SIMPSON's trash water pumps will get the job done no matter where you need them.

POWERED BY
CRX

POWERED BY
HONDA



WATER PUMP SERIES



PORTABLE

PORTABLE
Handle not shown

PORTABLE



71007



71009



71010

	2" Semi-Trash Pump	2" Semi-Trash Pump	2" Chemical Pump	3" Trash Pump
MODEL NUMBER	SSTP71016(S)	SSTP71007(-S)	SCP71009(-S)	STP71010(-S)
PART NUMBER	71016S	71007(71007S)	71009 (71009S)	71010 (71010S)
ENGINE	HONDA® GS190	CRX® 210	CRX® 210	CRX® 210
START	Recoil Start	Recoil Start	Recoil Start	Recoil Start
FLOW RATE	158 GPM	158 GPM	195 GPM	285 GPM
INLET/OUTLET DIAMETER	2"	2"	2"	3"
FUEL TANK CAPACITY	0.25 gal	0.7 gal	0.7 gal	0.7 gal
SUCTION HEAD LIFT	25'	25'	25'	25'
TOTAL HEAD LIFT	98'	98'	98'	85'
DIMENSION & WEIGHT	L:20" x W:17.2" x H:19.4" 65 Lbs	L:20" x W:17.2" x H:19.4" 65 Lbs	L:19.1" x W:16.1" x H:15.5" 43 Lbs	L:22.8" x W:20" x H:21.2" 79 Lbs
LIMITED WARRANTY	3yr	3yr	3yr	3yr
50 State Compliant	50 State Compliant	50 State Compliant	50 State Compliant	50 State Compliant



LOW OIL SHUTDOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

Contact a Sales Representative for more information. See page 46 for contact details.

* 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)

HIGH-PERFORMANCE HOSES

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.

*Excluding the Wrapped Rubber Hose Series.

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.



PART 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.



PART 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

M22 ADAPTER INCLUDED
WITH MORFLEX® & SANTOPRENE™ HOSES
USED TO CONNECT MULTIPLE HOSES WITH STANDARD M22 CONNECTIONS



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.



PART 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 QC Socket x Steel Solid QC Plug	Steel Solid MNPT x Steel Swivel MNPT



PART 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.



PART 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.



PART 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		

PART 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			

PART 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 shipped in retail packaging)

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.



PART 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

PART NUMBER	30214	30215	30218	30219	30140
MAX PRESSURE	3000 PSI	3000 PSI	3000 PSI	3000 PSI	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	250° F	250° F	250° F	250° F
INNER MATERIAL	Polyester braided	Polyester braided	Polyester braided	Polyester braided	Polyester braided
OUTER MATERIAL	Polyurethane	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	SS Solid MNPT x SS Solid MNPT

PART NUMBER	30141	30142	30143	30144	30145
MAX PRESSURE	3000 PSI	3000 PSI	3000 PSI	3000 PSI	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	250° F	250° F	250° F	250° F
INNER MATERIAL	Polyester braided	Polyester braided	Polyester braided	Polyester braided	Polyester braided
OUTER MATERIAL	Polyurethane	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	SS Heavy-duty MNPT x SS Heavy-duty MNPT

PART NUMBER	30146	30155	30156	30157
MAX PRESSURE	3000 PSI	3000 PSI	3000 PSI	3000 PSI
ID x LENGTH	1⁄4" x 50'	1⁄4" x 100'	1⁄4" x 150'	1⁄4" x 200'
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

PART 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

PART 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	SS Steel 3⁄8" Solid MNPT x SS Steel 3⁄8" Solid MNPT SS Steel 3⁄8" Solid MNPT x SS Steel 3⁄8" Solid MNPT SS Steel 3⁄8" Solid MNPT x SS Steel 3⁄8" Solid MNPT SS Steel 3⁄8" Solid MNPT x SS Steel 3⁄8" Solid MNPT			

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.

VITAL OXIDE IN ACTION:

- 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.

PART 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 job-site and at home.

FOR USE ON MULTIPLE SURFACES:

- 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



Non-toxic & biodegradable, contains no harsh chemicals

	Heavy-Duty	Multi-Purpose	Natural Green Formula
PART NUMBER	88290 (88282)	88289 (88281)	88291 (88283)
CONTENT AMOUNT	1 Gallon	1 Gallon	1 Gallon



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

PART NUMBER	80147
MAX PRESSURE	3400 PSI
MAX GPM	8.0 GPM
MAX TEMP	140° F
INLET - HOSE CONNECT	M22 Male
OUTLET - LANCE CONNECT	M22 Female



360° SWIVEL SIDE ASSIST SPRAY GUN

PART NUMBER	80148
MAX PRESSURE	4500 PSI
MAX GPM	6.6 GPM
MAX TEMP	140° F
INLET - HOSE CONNECT	M22 Male with adapter*
OUTLET - LANCE CONNECT	M22 Female



HOT WATER SPRAY GUN

PART NUMBER	80178
MAX PRESSURE	5075 PSI
MAX GPM	12.0 GPM
MAX TEMP	212° F
INLET - HOSE CONNECT	3/8" FNPT with adapters*
OUTLET - LANCE CONNECT	1/4" FNPT



16" SPRAY WAND

PART NUMBER	80149
MAX PRESSURE	3600 PSI
MAX TEMP	140° F
INLET - SPRAY GUN CONNECT	M22 Male
OUTLET - NOZZLE CONNECT	1/4" QC Socket



31" SPRAY WAND

PART NUMBER	80479
MAX PRESSURE	4500 PSI
MAX TEMP	140° F
INLET - SPRAY GUN CONNECT	M22 Male
OUTLET - NOZZLE CONNECT	1/4" QC Socket



48" INSULATED WAND

PART NUMBER	80179
MAX PRESSURE	5075 PSI
MAX TEMP	212° F
INLET - SPRAY GUN CONNECT	1/4" MNPT
OUTLET - NOZZLE CONNECT	1/4" QC Socket



18' TELESCOPING WAND

PART NUMBER	80470
MAX PRESSURE	4000 PSI
MAX TEMP	140° F
INLET - SPRAY GUN CONNECT	3/8" QC Plug
OUTLET - NOZZLE CONNECT	1/4" QC Socket

DIAL-N-WASH®

ADJUSTABLE PRESSURE REGULATOR

PART NUMBER	82232
MAX PRESSURE	4500 PSI
MAX GPM	4.0 GPM
MAX TEMP	140° F
INLET - SPRAY GUN CONNECT	M22 Male
OUTLET - LANCE CONNECT	M22 Female



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	80142
MAX PRESSURE	3600 PSI
MAX TEMP	140° F
NOZZLE SIZE	2.8-3.2, SOAP
LANCE CONNECT	1/4" QC Plug

FOAM CANNON



PART NUMBER	80271
MAX PRESSURE	4000 PSI
MAX TEMP	140° F
NOZZLE SIZE	N/A
LANCE CONNECT	1/4" QC Plug

TURBO NOZZLES



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

PUMP CARE

15W40 PUMP OIL

PART NUMBER	80138
CONTENT AMOUNT	16oz



PUMP GUARD - AEROSOL

PART NUMBER	80273
CONTENT AMOUNT	4oz



HOSE REELS



PART NUMBER	80399
MAX PRESSURE	5000 PSI
MAX TEMP	212° F
HOSE CAPACITY	100' x 3/8"
MATERIAL	Heavy-duty Steel Construction



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



PART NUMBER	80403
MAX PRESSURE	5000 PSI
MAX TEMP	212° F
HOSE CAPACITY	200' x 3/8"
MATERIAL	Heavy-duty Steel Construction



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

SURFACE CLEANERS

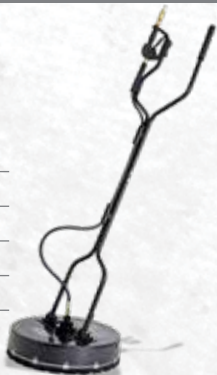
15" STEEL SURFACE CLEANER

PART NUMBER	80165
MAX PRESSURE	3700 PSI
MAX TEMP	140° F
LANCE CONNECT	1/4" QC Plug
MATERIAL	Powder Coated Steel Construction



20" COMMERCIAL SURFACE CLEANER

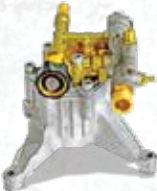
PART NUMBER	80182
MAX PRESSURE	4500 PSI
MAX TEMP	212° F
INLET HOSE CONNECT	3/8" QC Plug
MATERIAL	Heavy-duty ABS
FILTER	High Pressure Inlet



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

			
Items 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	1yr	1yr	1yr

		
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 <i>POWER BOOST</i>	90039 <i>POWER BOOST</i>	90034 <i>POWER BOOST</i>
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/QC Outlet	Garden Hose Inlet/QC Outlet	Garden Hose Inlet/QC Outlet
LIMITED WARRANTY	5yr	5yr	5yr

AAA® PUMP KITS

			
Items Included	AX300 PRO AXIAL CAM	TRIPLEX	
PART NUMBER	90052 <i>POWER BOOST</i>	90036 <i>POWER BOOST</i>	90037 <i>POWER BOOST</i>
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	3yr	5yr	5yr

			
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	External Unloader with Bypass Hose	External Unloader with Bypass Hose	External Unloader with Bypass Hose
SHAFT SIZE	3/4" Shaft	1" Shaft	1" Shaft
THREADING	Garden Hose Inlet/QC Outlet	Garden Hose Inlet/QC Outlet	Garden Hose Inlet/QC Outlet
LIMITED WARRANTY	5yr	5yr	5yr

AAA® PUMP UNLOADERS

			
90 DAY WARRANTY ACCESSORY	80361	80404	80405
PART NUMBER	80361	80404	80405
MAX PRESSURE	4500 PSI	5500 PSI	6500 PSI
MAX GPM	12 GPM	12 GPM	12 GPM
MATERIAL	Brass Construction	Brass Construction	Stainless Steel Construction
THREADING	3/8" FNPT Inlet/Outlet	3/8" FNPT Inlet/Outlet	3/8" FNPT Inlet/Outlet
MAX TEMP	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



INTRODUCING THE NEW ERA OF ENGINES

CRX[®] PROFESSIONAL ENGINES



Packed with premium features and professional specifications, our CRX[®] line of single-cylinder and v-twin engines are guaranteed to out-perform the competition.

CRX[®] professional engines are designed to meet and exceed the rigorous demands of every job site. These engines feature innovative technology to enhance performance, extend the life of your product and increase productivity.

THE CRX[®] ADVANTAGE

WORLD CLASS DESIGN & INNOVATION

- Heavy duty dual-element air filter
- Manual fuel shut off valve
- Cast Iron Cylinder Sleeve
- Steel blower housing
- External Oil Cooler with oil filter increases oil capacity. Exclusively available on CRX V-Twin engines
- EPA Compliant. CARB optional on most models except CRX[®]1000



- Heavy-duty steel, powder-coated fuel tank
- Precision-machined, forged iron crankshaft with heavy-duty steel ball bearings designed for low vibration and toughness, required for the most extreme duty cycles
- Low oil auto-shutdown sensor prevents damage to the engine when oil volume is low
- Heavy duty steel recoil cover

*Weights are approximate and can vary with options
*Net power levels per SAE code J1349

OPTIMAL ENGINE PERFORMANCE IN A VARIETY OF APPLICATIONS

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

COMPRESSORS



GENERATORS



PRESSURE WASHERS



WATER/TRASH PUMPS



LOG SPLITTERS





ENGINE NAME	CRX® 165	CRX® 210	CRX® 225	CRX® 275	CRX® 340
RETAIL PART NUMBER	2412101	2422101	2432101	2444101	2456101
SHIPPABLE PART NUMBER	2412101S	2422101S	2432101S	2444101S	2456101S
OEM PART NUMBER	2412101P	2422101P	2432101P	2444101P	2456101P
ENGINE TYPE	Air-Cooled, Single Cylinder, OHV	Air-Cooled, Single Cylinder, OHV	Air-Cooled, Single Cylinder, OHV	Air-Cooled, Single Cylinder, OHV	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)	3.23" x 2.52" (82 x 64mm)
DISPLACEMENT	9.9 cu in (163cc)	12.7 cu in (208cc)	13.7 cu in (224cc)	16.6 cu in (272cc)	20.63 cu in (338cc)
COMPRESSION RATIO	8.3:1	8.6:1	9.3:1	8.6:1	8.4:1
NET POWER	3.4 kW @ 3600 rpm	4.1 kW @ 3600 rpm	4.5 Kw @ 3600 rpm	5.8 Kw @ 3600 rpm	7.2 kW @ 3600 rpm
NET TORQUE	8.9 Nm @ 2800 rpm	12.3 Nm @ 2800 rpm	12.3 Nm @ 2800 rpm	15.5 Nm @ 2800 rpm	21 Nm @ 2800 rpm
PTO SHAFT ROTATION	Counterclockwise	Counterclockwise	Counterclockwise	Counterclockwise	Counterclockwise
IGNITION SYSTEM	Transistor Magneto	Transistor Magneto	Transistor Magneto	Transistor Magneto	Transistor Magneto
ADJUSTABLE THROTTLE	Yes	Yes	Yes	Yes	Yes
STARTING SYSTEM	Recoil	Recoil	Recoil	Recoil	Recoil
RECOIL COLOR	Red	Red	Black	Black	Black
KEY START/E-START	No	No	No	No	No
LOW OIL SHUTDOWN	Standard	Standard	Standard	Standard	Standard
CARBURETOR	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated
LUBRICATION SYSTEM	Splash	Splash	Splash	Splash	Splash
GOVERNOR SYSTEM	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
AIR CLEANER	Dual Element	Dual Element	Dual Element	Dual Element	Dual Element
OIL CAPACITY	0.16 gal	0.16 gal	0.16 gal	0.21 gal	0.29 gal
FUEL TANK SIZE	1.0 gal	1.0 gal	1.0 gal	1.2 gal	1.6 gal
EVAPORATIVE EMISSIONS	Yes	Yes	Yes	Yes	Yes
EXHAUST EMISSIONS	50 State	50 State	50 State	50 State	50 State
PTO DIMENSIONS	¾" (19.05 mm)	¾" (19.05 mm)	¾" (19.05 mm)	1" (25.4 mm)	1" (25.4 mm)
PTO FLANGE	SAE J609 Flange A	SAE J609 Flange A	SAE J609 Flange A	SAE J609 Flange A	SAE J609 Flange B
ENGINE DRY WEIGHT	34 lbs	33 lbs	33 lbs	41 lbs	69 lbs
ENGINE DRY DIMENSION (IN)	L:14.25" x W:12.75" x H:13.75"	L:14.25" x W:12.75" x H:13.75"	L:14.25" x W:12.75" x H:13.75"	L:15" x W:14" x H:14.75"	L:18.90" x W: 16.73" x H: 19.88"
LIMITED WARRANTY	3yr Commercial	3yr Commercial	3yr Commercial	3yr Commercial	3yr Commercial



SAE J1349 POWER STANDARD

The SAE J1349 standard measures net power with the manufacturer’s production muffler and air cleaner in place. Net power 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.



ENGINE NAME	CRX® 420	CRX® 680	CRX® 750	CRX® 1000	CRX® 1000
RETAIL PART NUMBER	2466101	2678501	2688501	2698501	2699501
SHIPPABLE PART NUMBER	2466101S	N/A	N/A	N/A	N/A
OEM PART NUMBER	2466101P	2678501P	2688501P	2698501P	2699501P
ENGINE TYPE	Air-cooled, Single Cylinder, OHV	Air-Cooled, V-Twin, 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 45 mm)	3.23" x 2.8" (82 x 71 mm)	3.54" x 3.09" (90 x 78.5 mm)	3.54" x 3.09" (90 x 78.5 mm)
DISPLACEMENT	25.63 cu in (420cc)	41.4 cu in (678cc)	45.8 cu in (750cc)	60.9 cu in (999cc)	60.9 cu in (999cc)
COMPRESSION RATIO	8.3:1	8.5:1	8.5:1	9.0:1	9.0:1
NET POWER	9.0 kW @ 3600 rpm	14.5 Kw @ 3600 rpm	16.0 Kw @ 3600 rpm	24.0 Kw @ 3600 rpm	24.0 Kw @ 3600 rpm
NET TORQUE	27 Nm @ 2800 rpm	42 Nm	47 Nm	71 Nm	71 Nm
PTO SHAFT ROTATION	Counterclockwise	Counterclockwise	Counterclockwise	Counterclockwise	Counterclockwise
ALTERNATOR OUTPUT	-	12V20A240W	12V20A240W	12V20A240W	12V20A240W
IGNITION SYSTEM	Transistor magneto	Transistor Magneto	Transistor Magneto	Transistor Magneto	Transistor Magneto
ADJUSTABLE THROTTLE	Yes	Yes	Yes	Yes	Yes
STARTING SYSTEM	Recoil	E-Start	E-Start	E-Start	E-Start
RECOIL COLOR	Black	Black	Black	Black	Black
KEY START/E-START	No	Yes	Yes	Yes	Yes
LOW OIL SHUTDOWN	Standard	Standard	Standard	Standard	Standard
CARBURETOR	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated
LUBRICATION SYSTEM	Splash	Pressurized & Splash	Pressurized & Splash	Pressurized & Splash	Pressurized & Splash
GOVERNOR SYSTEM	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
AIR CLEANER	Dual Element	Single Element	Single Element	Cyclonic	Cyclonic
OIL CAPACITY	0.29 gal	0.37 gal	0.40 gal	0.66 gal	0.66 gal
FUEL TANK SIZE	2.0 gal	Tank not included	Tank not included	Tank not included	Tank not included
EVAPORATIVE EMISSIONS	Yes	Yes	Yes	Yes	Yes
EXHAUST EMISSIONS	50 State	50 State	50 State	49 State	49 State
PTO DIMENSIONS	1" (25.4 mm)	1 1/16" (36.51 mm)	1 1/8" (28.57 mm)	1 1/8" (28.6 mm)	1 7/16" (36.5 mm)
PTO FLANGE	SAE J609 Flange B	Sae J609 Flange B	Sae J609 Flange B	Sae J609 Flange B	Sae J609 Flange B
ENGINE DRY WEIGHT	67 lbs	109 lbs	109 lbs	135 lbs	135 lbs
ENGINE DRY DIMENSION (IN)	L:17.25" x W:16" x H:17.9"	L:20" x W:20" x H:19"	L:20" x W:21" x H:18.5"	L:22.5" x W:19.5" x H:20.5"	L:22.5" x W:19.5" x H:20.5"
LIMITED WARRANTY	3yr Commercial	3yr Commercial	3yr Commercial	3yr Commercial	3yr Commercial

*CRX®420 comes in three versions; see how the other two differ in the chart below:

ENGINE NAME	CRX® 420 w/ Electric Start	CRX® 420 w/ Electric Start
RETAIL PART NUMBER	2466501	2466502
SHIPPABLE PART NUMBER	2466501S	2466502S
OEM PART NUMBER	2466501P	2466502P
STARTING SYSTEM	E-Start	E-Start and Key Start

LOW OIL SHUTDOWN

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

INTERESTED IN BECOMING A SIMPSON® DEALER?

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HAVE QUESTIONS? CONTACT YOUR SALES REPRESENTATIVE AT: SALES@SIMPSONCLEANING.COM OR CALL US **1-847-348-1500**

WHY CHOOSE CETA CERTIFIED PRODUCTS?



CETA testing standards exceed requirements of PWMA and other pressure washer testing standards, making CETA the gold standard of product performance test methods of product ratings.

VARIABLE PERFORMANCE RATING

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

EQUIPMENT PASS/FAIL

- ☒ CETA application ensures the engine is not over-loaded which extends the life and durability of the pressure washer, while PWMA has no equivalent requirements.

CREDITABILITY

- ☒ CETA has a membership base of over 200 entities compared to PWMA with less than a dozen*. CETA is a nation wide, inclusive organization that encompasses manufacturers, dealers, distributors and contractors, making it widely recognized as the forgoing organization in the outdoor power cleaning industry.

For more information visit <https://ceta.org/cpc-100-performance-standard/> *As of 7/26/2022



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FNA Group is a World-Class Manufacturer of Pressure Washers and Outdoor Power Equipment

FNA Group, headquartered in Pleasant Prairie, Wisconsin is one of the most vertically integrated manufacturers of pressure washers and other power equipment. Available products include brand names such as Simpson®, Delco®, CRX®, POWERWASHER®, AAA Pumps® as well as private label products for some of the largest power equipment marketers in the world. We manufacture electric and gas pressure washers, cold water and hot water pressure washers, pressure washer pumps, high pressure thermoplastic hoses, accessories and the replacement parts that preserve your unit.





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