

Driven by **PERFORMANCE™**

2023 PRODUCT CATALOG

RESIDENTIAL | COMMERCIAL | INDUSTRIAL

POWERING YOUR WORLD SINCE 1961 TM

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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WATER BLASTER® 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.











Intertek

◊- Look for this symbol on select ETL Certified models

			[편집[[편집]]] [[편집]] [[편집] [[편집] [[편집] [[편집] [[편집] [[편집] [[편집]
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



BUSA COM







OF TORONG AND SOMETH COMPONENTS			
MODEL NUMBER	CM61227(-S) LOW OIL SHUTDOWN	CM61117 SHUTDOWN	CM61083-S 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.



USA





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
	F0.0+++ 0	FO Court Court Foot



(-S) - Indicates shippable packaging.

- 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.



CRA HONDA KOHLER

MEGASHOT® SERIES













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

MS60773(-S)	MS60809(-S)
60773 (60784)	(60809)
2800 PSI 2.3 GPM	3000 PSI 2.4 GPM
HONDA® GCV160	HONDA® GCV170
OEM Technologies™ Axial Cam	OEM Technologies™Axial Cam
1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®
12" Never-flat	12" Never-flat
L:23.75" x W:18" x H:35.75" 56 Lbs	L:23.75" x W:18.25" x H:36.5" 61 Lb
5yr Frame, 1yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine
50.00 . 0 . 11 .	50.00 0



MS60805(-S)

60805 (60805S)

3000 PSI | 2.4 GPM





61228 (61228S)

3000 PSI | 2.4 GPM

OEM Technologies™ Axial Cam

L:23.75" x W:18" x H:35.75" | 56 Lbs

5yr Frame, 1yr Pump, 2yr Engine

1/4" x 25' x M22, MorFlex®

HONDA® GCV170

12" Never-flat

	Includes on board soap tank
USA GTA	
THEOR AND DISCOVED COMPONENTS	

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

	A COUNTY OF THE PARTY OF THE PA
MS61222(-S)	MS61220(-S)
61222 (61222S)	61220 (61220S)
3100 PSI 2.3 GPM	3000 PSI 2.4 GPM
CRX® 165	CRX® 210
OEM Technologies™Axial Cam	OEM Technologies™Axial Cam
¹/4" x 25' x M22, HyFlex™	¹/4" x 25' x M22, HyFlex™
12" Never-flat	12" Never-flat
L:24" x W:18" x H:40" 58 Lbs	L:24" x W:18" x H:40" 58 Lbs
5yr Frame, 2yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine
50 State Compliant	49 State Compliant

MS61220(-S)
61220 (61220S)
3000 PSI 2.4 GPM
CRX® 210
OEM Technologies™Axial Cam
¹/4" x 25' x M22, HyFlex™
12" Never-flat
L:24" x W:18" x H:40" 58 Lbs
5yr Frame, 1yr Pump, 2yr Engine
49 State Compliant

MS61220(-S)
61221 (61221S)
3000 PSI 2.4 GPM
CRX® 210
OEM Technologies™Axial Cam
¹/4" x 25' x M22, HyFlex™
12" Never-flat
L:24" x W:18" x H:40" 58 Lbs
5yr Frame, 1yr Pump, 2yr Engine
50 State Compliant

1220(-S)	MS61224(-S)
1 (61221S)	61224 (61224S)
PSI 2.4 GPM	3300 PSI 2.4 GPM
210	HONDA® GCV200
Technologies [™] Axial Cam	OEM Technologies™Axial Ca
25' x M22, HyFlex™	¹ / ₄ " x 25' x M22 MorFlex [®]
lever-flat	12" Never-flat
x W:18" x H:40" 58 Lbs	L:24" x W:18" x H:40" 75 Lb
rame, 1yr Pump, 2yr Engine	5yr Frame, 2yr Pump, 2yr E
e Compliant	50 State Compliant

Contact a Sales Representative for more information. See page 46 for contact details. (-S) - Indicates shippable packaging

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

MEGASHOT® SERIES CONT.



USA

EUSA

ENGINE

PUMP

HOSE

TIRE/WHEEL

USA

ENGINE

PUMP

HOSE

TIRE/WHEEL

LIMITED WARRANTY

MODEL NUMBER

PART NUMBER

MODEL NUMBER

PRESSURE & FLOW RTG

LIMITED WARRANTY

PART NUMBER



BER	MS61043(-S) LOW OIL SHUTDOWN 61043 (61066)	
R		
.OW RTG	3000 PSI 2.4 GPM	
	CRX® 210	
	OEM Technologies™Axial Cam	
	1/4" x 25' x M22, MorFlex®	
	10" Premium Pneumatic	
WEIGHT	L:35.25" x W:21.5" x H:21.5" 63 Lbs	
RANTY	5yr Frame, 1yr Pump, 2yr Engine	

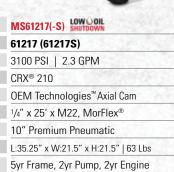




MODEL NUMBER	MS61043(-S) LOW OIL	MS61043(-S) LOW OIL	MS60763(-S)
PART NUMBER	61043 (61066)	61106 (61107)	(60763)
PRESSURE & FLOW RTG	3000 PSI 2.4 GPM	3000 PSI 2.4 GPM	3100 PSI 2.4 GPM
ENGINE	CRX® 210	CRX® 210	KOHLER® RH265
PUMP	OEM Technologies™Axial Cam	OEM Technologies [™] Axial Cam	OEM Technologies™Axial 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
	49 State Compliant	50 State Compliant	50 State Compliant











MS61218(-S) LOW OIL SHUTDOWN	MSH3125-S		
61218 (61218S)	60551		
3100 PSI 2.3 GPM	3200 PSI 2.5 GPM		
CRX® 210	HONDA® GC190		
OEM Technologies [™] Axial Cam	OEM Technologies™ Axial Cam		
1/4" x 25' x M22, MorFlex®	1/4" x 25' x M22, MorFlex®		
10" Premium Pneumatic	10" Premium Pneumatic		
L:35.25" x W:21.5" x H:21.5" 63 Lbs	L:24" x W:21" x H:24" 66 Lbs		
5yr Frame, 2yr Pump, 2yr Engine	5yr Frame, 1yr Pump, 2yr Engine		
50 State Compliant	49 State Compliant		





50 State Compliant



61124 (61124S)

KOHLER® SH270

50 State Compliant

3400 PSI | 2.4 GPM

OEM Technologies™ Axial Cam

5/16" x 35' x M22, MorFlex®

L:23.5" x W:21" x H:30" | 60 Lbs 5yr Frame, 1yr Pump, 3yr Engine

10" Premium Pneumatic



MS61084(-	S)
61084 (610	085)
3400 PSI	2.5 GPM
KOHLER® S	SH270
OEM Techr	nologies™Axial Cam
5/16" x 25' x	M22, MorFlex®
10" Premiu	ım Pneumatic
L:34" x W:20	0.5" x H:24" 64 Lbs
5yr Frame,	1yr Pump, 3yr Engine
50 State Compli	iant



POWERSHOT® SERIES







MODEL NUMBER	PS3228-S O LOW COIL	PS61253 LOW OIL SHUTDOWN	PS61002(-S) O LOW OIL	PS61115(-S) LOW OIL SHUTDOWN
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
	50 State Compliant	50 State Compliant	50 State Compliant	50 State Compliant









EUSA

MODEL NUMBER	PS61201(-S) LOW OIL SHUTDOWN	PS60995(-S) & LOW COIL	PS61254 LOW COIL SHUTDOWN
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
	50 State Compliant	50 State Compliant	50 State Compliant

(-S) - Indicates shippable packaging.

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

POWERSHOT® SERIES CONT



USA

ENGINE

PUMP HOSE

TIRE/WHEEL

MODEL NUMBER PART NUMBER

PRESSURE & FLOW RTG

DIMENSION & WEIGHT

LIMITED WARRANTY







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

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		

PS60869 ¢ LOW COIL

4000 PSI | 3.5 GPM

3/8" x 50' x QC. Monster

13" Premium Pneumatic

L:38" x W:23.5" x H:29" | 120 Lbs

10yr Frame, 5yr Pump, 3yr Engine

HONDA® GX270 AAA® Triplex

49 State Compliant

60869



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



EUSA

ENGINE

PUMP

HOSE

TIRE/WHEEL

MODEL NUMBER

PRESSURE & FLOW RTG

LIMITED WARRANTY

PART NUMBER





PS61044(-S)

3400 PSI | 2.3 GPM

AAA® AX300 PRO Axial Cam

5/16" x 25' x M22, MorFlex®

10" Premium Pneumatic

10yr Frame, 5yr Pump,

5yr Engine EPP*→

49 State Compliant

61044 (61064)

HONDA® GS190

DIMENSION & WEIGHT L:39" x W:21" x H:24" | 64 Lbs



PS61229(-S) LOW OIL

3400 PSI | 2.5 GPM

AAA® AX300 PRO Axial Cam

5/16" x 25' x M22, MorFlex®

10" Premium Pneumatic

10yr Frame, 5yr Pump,

3yr Engine

50 State Compliant

L:33" x W:22" x H:22" | 75 Lbs

61229 (61229S)

KOHLER® SH270



50 State Compliant



PS61251	PS61231(-S)

61251	61231 (61231S)		
8500 PSI 2.5 GPM	3500 PSI 2.5 GPM		
CRX® 225	KOHLER® SH270		
AAA® AX300 PRO Axial Cam	AAA® AX300 PRO Axial Cam		
/16" x 25' x M22, MorFlex®	5/16" x 25' x M22, MorFlex®		
0" Premium Pneumatic	10" Premium Pneumatic		
	L:33" x W:22" x H:22" 75 Lbs		
Oyr Frame, 5yr Pump, byr Engine EPP**	10yr Frame, 5yr Pump, 3yr Engine		

SIMPSONCLEANING.COM | 11

PRO SERIES CONT.







SF TORONS AND SOMEON COMPONENTS				
MODEL NUMBER	PS60982(-S) & LOW OIL	PS60918 O LOW COIL	PS61264 LOW OIL SHUTDOWN	PS61232 LOW OIL SHUTDOWN
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	49 State Compliant	50 State Compliant	50 State Compliant

ALUMINUM WATER BLASTER® SERIES









OF THE COLUMN CONTRACTOR CONTRACTOR CO.				
MODEL NUMBER	ALWB60827 ♦ LOW COIL	ALWB60828 ♦ LOW OIL SHUTDOWN	ALWB60825 ♦ LOW OIL SHUTDOWN	
PART NUMBER	60827	60828	60825	Ī
PRESSURE & FLOW RTG	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM	4400 PSI 4.0 GPM	Ī
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	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine	
	49 State Compliant	49 State Compliant	50 State Compliant	

ALUMINUM SERIES



D THEOREM CONTROL COMPANY				
MODEL NUMBER	ALH32280 LOW OIL SHUTDOWN	ALH3625 V LOW OIL SHUTDOWN	ALH4240 V LOW OIL SHUTDOWN	ALH4440 LOW OIL SHUTDOWN
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	s L:38" x W:23.5" x H:29" 133 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine	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	50 State Compliant

WATER BLASTER® SERIES









MODEL NUMBER	WB4200 ♦ LOW OIL SHUTDOWN	WB60824 © SHUTDOWN	
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	10yr Frame, 5yr Pump, 3yr Engine	
	49 State Compliant	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.

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.

WATER SHOTGUN® SERIES

CRX POWERED BY POWERED BY HONDA KOHLER

USA







The second of the second of		
MODEL NUMBER	WS5050131E LOW OIL SHUTDOWN	WS5050231E ♦ LOW COIL SHUTDOWN
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	49 State Compliant

Battery not included. Requires12V Garden tractor battery type U1.

Battery not included. Requires12V Garden tractor battery type U1.



Includes external fuel tank

INDUSTRIAL SERIES











MODEL NUMBER	IS1520012A ◊	IS2727212 ¹	IS30272121 LOW OIL SHUTBOWN	IS3027112 2 LOW OIL SHUTDOWN
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 ◊ 2 SHUTDOWN	IS3030112 1 SHUTDOWN	IS3540212 V 2 SHUTDOWN	IS3540112 2 SHUTDOWN
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			
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 Lb:	s L:20.5" x W:23" x H:32" 83 Lb:	s L:23.5" x W:27.5" x H:37" 115 L	bs L:23.5" x W:27.5" x H:37" 115 Lbs
LIMITED WARRANTY	10yr Frame, 7yr Pump, 3yr Engine	e 10yr Frame, 7yr Pump, 3yr Engine	e 10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine

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
	50 State Compliant	50 State Compliant	49 State Compliant	49 State Compliant
MODEL NUMBER	IS4240231 0 2 / IS4240131 2 SHUTDOWN	IS4440112 0 2 LOW OIL	IS4440212 0 2 LOW OIL SHUTDOWN	IS4440112 ² LOW OIL SHUTDOWN
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	10vr Frame, 5vr Pump, 3vr Engine	10vr Frame, 7vr Pump, 3vr Engine	10vr Frame, 7vr Pump, 3vr Engine	10vr Frame, 7vr Pump, 3vr Engine

50 State Compliant

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RENTAL SERIES

RENTAL READY!

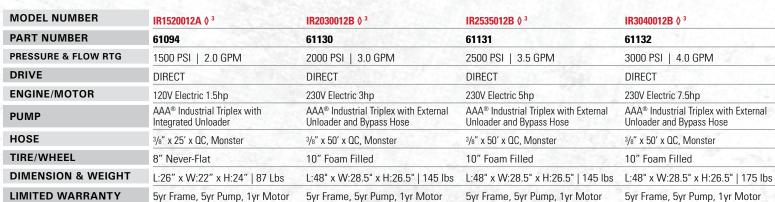
FEATURING:

- 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

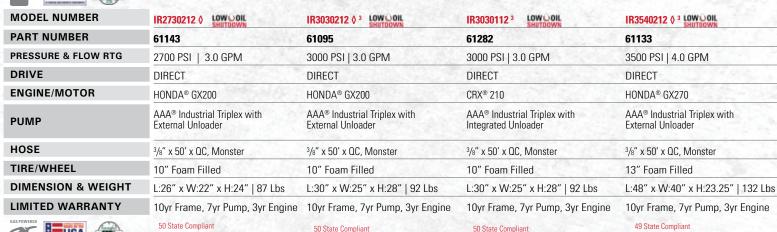












MODEL NUMBER	IR4440112 Ø LOW COIL	IR4440212 ♦ LOW OIL
PART NUMBER	61134	61096
PRESSURE & FLOW RTG	4400 PSI 4.0 GPM	4400 PSI 4.0 GPM
DRIVE	DIRECT	DIRECT
ENGINE/MOTOR	CRX® 420	HONDA® GX390
PUMP	AAA® Industrial Triplex with External Unloader and Bypass Hose	AAA® Industrial Triplex with External Unloader 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.

LOW OIL - Featured on all units (Excludes electric and HONDA® GC models). See page 45 for details.

61132

SUPER PRO ROLL CAGES SERIES



SMALL LOW COLL

MODEL NUMBER	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED WARRANTY
SRC362521	2 ♦ 65200²	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
SRC36251	2 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 COIL

MODEL NUMBER	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED WARRANTY
SRC4035212 ◊	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 ◊	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
SRC4440112 ◊	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 ◊	65209¹	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 ◊	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 CON

MODEL Number	PART NUMBER	PRESSURE RATING	FLOW RATING	DRIVE	ENGINE	PUMP	TIRE/WHEEL	HOSE	LIMITED WARRANTY
SRC3080243E ◊	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 ◊	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 ◊	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

¹49 State Compliant

HIGH-PERFORMANCE **INDUSTRIAL FEATURES**



- 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.









	(1984년) 1일 - 아니라		그림, 사람이 얼마나 아니는 아니는 아니는 아니는 네트	
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.

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.



CRA HONDA KOHLER KUDOTO

BRUTE SERIES















MODEL NUMBER	MB1518012A 1,3	KB4040112 34 LOW OIL SHUTDOWN	KB4040252 3,4 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	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine
	50 State Compliant	50 State Compliant	49 State Compliant



49 State Compliant



49 State Compliant



49 State Compliant

E-USA		0 0	0 0	
MODEL NUMBER	BB4040232E 3.4 LOW OIL SHUTDOWN	BB4040332E 3,4 LOW OIL SHUTDOWN	BB4040342E 3,4 LOW COIL 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	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 7yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine

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BRUTE SERIES





49 State Compliant



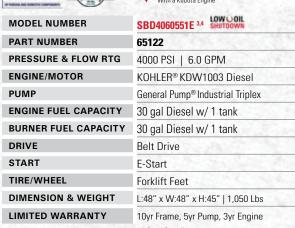
MODEL NUMBER	SB3555331E 2,3 OWOOIL	SB3555251E 2,3 LOW OIL SHUTDOWN	SB3555131E 2,3 LOW OIL SHUTDOWN	SB3555231E 2.3 LOW OIL SHUTDOWN
PART NUMBER	65110	65123	65127	65134
PRESSURE & FLOW RTG	3500 PSI 5.5 GPM	3500 PSI 5.5 GPM	3500 PSI 5.5 GPM	3500 PSI 5.5 GPM
ENGINE/MOTOR	VANGUARD® 570cc	HONDA® GX690	CRX® 680	HONDA® GX690
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 & WEIGHT	L:41.75" x W:45.25" x H:37.125", 622 Lbs	L:41.75" x W:45.25" x H:37.125", 685 Lbs	L:41.7" x W:45.25" x H:37.125", 639 Lbs	L:41.7" x W:31.125" x H:45.25", 663 Lbs
LIMITED WARRANTY	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine	10yr Frame, 5yr Pump, 3yr Engine



49 State Compliant



49 State Compliant







MOBILE TRAILERS







CUSTOM SUPERIOR CRAFTSMANSHIP



THICK WALL RECTANGULAR STEEL TUBING



	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 W52" x H:72" 630 Lbs	L:80" x W:52" x H:72" 630 Lbs	L:80" x W:52" x H:72" 630 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
	EQ Ctata Campliant	EO Ctoto Compliant	40 State Compliant	FO Ctata Campliant	40 State Compliant

MOBILE TRAILERS CONT.



USA CUTA		STAGE	1B COLD WATER	
MODEL NUMBER	TRSB-4240162	TRSB-4240262E	TRSB-4240162E	TRSB-4240362E
PART NUMBER	95130 LOW OIL	95003 ** LOW OIL	95134** LOW OIL	95004** LOW OIL
PRESSURE & FLOW RTG	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM	4200 PSI 4.0 GPM
NGINE	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)
RAILER FRAME	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing	Rectangular thick wall steel tubing
XXLE RATING	2000 lbs	2000 lbs	2000 lbs	2000 lbs
TIRE	5.30"-12"	5.30"-12"	5.30"-12"	5.30"-12"
IGHTING	LED	LED	LED	LED
RAILER HITCH BALL SIZE	2" Ball	2" Ball	2" Ball	2" Ball
VATER TANK SIZE	150 Gal	150 Gal	150 Gal	150 Gal
IIGH 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
IIGH PRESSURE HOSE REEL	100′	100'	100'	100'
UPPLY HOSE	N/A	N/A	N/A	N/A
UPPLY HOSE REEL	N/A	N/A	N/A	N/A
DIMENSION & WEIGHT	L:80" x W:52" x H:72" 630 Lbs	L:80" x W:52" x H:72" 630 Lbs	L:80" x W:52" x H:72" 630 Lbs	L:80" x W:52" x H:72" 730 Lbs
IMITED 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	40 State Compliant	40 State Compliant	40 State Compliant









PROCES AND STRANGED COMPONENTS	STAGI	E 1C HOT WATER	STAGE	2 HOT WATER
MODEL NUMBER	TRSC-4040232E	TRSC-4040132E	TRS2-3555251E	TRS2-3555151E
PART NUMBER	95005** LOW OIL	95016** LOW OIL	95123*** LOW OIL	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			
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/e"x 100' Armor Hose™ w/ QC	³/8"x 100' Armor Hose™ w/ QC	³/8"x 100' Armor Hose™ w/ QC	³/s"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			
	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 COLL - 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 JOIL
SHOTOWN - Indicates engine is equipped with Low Oil Shutdown Technology. See page 45 for details.

MOBILE TRAILERS CONT. MOBILE TRAILERS CONT.



USA OTTO		STAGE 3 HOT WAT	ER
MODEL NUMBER	TRS3-3555231E	TRS3-3555131E	TRS3-355151E
PART NUMBER	95122*** LOW OIL	95132*** LOW OIL	95138*** LOWOOIL
RESSURE & 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
FRAILER 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
-IGHTING	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/s"x 100' Armor Hose™ w/ QC	³/s"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
IMITED WARRANTY	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



** - Battery not included. Recommend 12V Garden tractor battery type U1.

*** - Battery not included. Recommend 12V 14AH

*** - Battery not included. Recommend 12V Garden tractor battery type U1.

*** - Battery not included. Recommend 12V Garden tractor battery type U1.

*** - Battery not included. Recommend 12V Garden tractor battery type U1.

*** - Battery not included. Recommend 12V Garden tractor battery type U1.

*** - Battery not included. Recommend 12V 14AH

*** - Battery not included. Recommend 12



• 80280 - Fire hose reel kit. Includes a heavy duty hose reel, 50 ft of 1" rubber fire hose, a 1" fire hose nozzle, mounting hardware and plumbing.

• 80281 - Left-hand manifold kit.

95400 *(OPTIONAL ACCESSORIES):

- **80282** 2-5/16" adjustable ball coupling kit.
- 80283 2" adjustable ball coupling kit.

CETA CETA				
ST THEOREM COMPONENTS	MINI B	RUTE TRAILER	SIMPSON WATE	R TRAILER
MODEL NUMBER	MBT-4040252E	MBT-4040152E	SWT-525172	
PART NUMBER	95014 LOW OIL SHUTDOWN	95136 LOW COIL	95400 LOW OIL	
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 tubin	g
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 acce	essories
			DIMENSION W/ FILL TUBE	L:148" x W:86." x H:85"
DIMENSION & WEIGHT	L:128" x W:48" x H:39" 900 Lbs	L:128" x W:48" x H:39" 900 Lbs	DIMENSION W/O FILL TUBE	L:148" x W:86" x H:77"
DIMENSION & WEIGHT	1.120 X W.40 X11.33 300 EB3	E.120 X VV.40 X11.55 500 Ebs	WEIGHT	Dry Weight: 2500 lbs Wet Weight 7000 lbs
LIMITED WARRANTY	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 5yr Pump, 3yr Engine	1yr Frame, 3yr Pump, 3yr Engine	, 90 Days Accessories
	49 State Compliant	50 State Compliant	50 State Compliant	

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



PREMIUM GENERATORS CRX

COMMERCIAL SERIES









MODEL NUMBER	SPG3640 LOW COIL 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
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	3yr Residential, 6m Commercial	3yr Residential, 6m Commercial
	49 State Compliant	50 State Compliant	50 State Compliant

GENERATOR PANEL CONFIGURATIONS*:



SPG5568



SPG7593E



SPG8310E



COMMERCIAL SERIES



MODEL NUMBER	SPG7593E LOW OIL SHUTDOWN	SPG8310E LOW COIL SHITTOWN	
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.

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

- *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)

PREMIUM GENERATORS HONDA

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

Equipped with low oil shutdown to

WITH GFCI PROTECTION!

protect engine and extend product life



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

PREMIUM HIGH-QUALITY 100% COPPER WOUND BRUSH-LESS 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



MODEL NUMBER	SCGH55001 LOW OIL SHUTDOWN	SCGH85001 LOW OIL SHUTDOWN	SCGH8500E1 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
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	3yr Commercial	3yr Commercial
	50 State Compliant	50 State Compliant	50 State Compliant Battery included, requires 12V-14AH battery

V-MOUNT VIBRATION

ISOLATION SYSTEM

Extends generator life

SCGH5500





SCGH8500

	OV GFCI
1.	.



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

SCGH8500E









^{**} 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
1/2 HP FURNACE FAN BLOWER1	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

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
B" SANDER	1100	1400
6 1/2" CIRCULAR SAW	2300	800-1000
1/2" HAND DRILL	900	600
8/8" HAND DRILL	600	400
10" MITER SAW/ TABLE SAW	2100	850
QUARTZ HALOGEN WORK LAMP		1000
RECIPROCATING SAW		960





INVERTER GENERATOR

AND PARALLEL BOX ACCESSORY

INVERTER SERIES





NOW WITH GFCI PROTECTION!

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	

PARALLEL BOX ACCESSORY

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.



WATER PUMP SERIES









	2" Semi-Trash Pump	2" Semi-Trash Pump	2" Chemical Pump	3" Trash Pump
MODEL NUMBER	SSTP71016(S)	SSTP71007(-S) LOW OIL SHUTDOWN	SCP71009(-S) LOW OIL SHUTDOWN	STP71010(-S) LOW OIL SHUTDOWN
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
	E0 O O P	E0.01-1-0	E0.0	E0.0



LOW DOLL - 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.

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^{*} Generator per PGMA (Portable Generator Manufactures' Association) standard ANSI/PGMA G300-2018, Safety and Performance of Portable Generators.

⁺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 NUM	MBER	40224 (41107)*	40225 (41108)*	40226 (41109)*
MAX PRES	SSURE	3300 PSI	3700 PSI	3700 PSI
ID x LENG	TH	¹/4" x 25'	⁵ /16" x 25'	⁵ /16" x 50'
MAX TEM	P	140° F	140° F	140° F
INNER MA	TERIAL	Polyester	Polyester	Polyester
OUTER MA	ATERIAL	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protectors	Polyurethane w/ 4" Bend Protector
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





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 MN	PT

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 Protector
FITTINGS	Brass QC Socket x Steel QC Plug SS QC Socket x SS QC Plug SS QC Socket x S		SS QC Socket x SS QC Plug
TERMINATED	Stor	al 36" Rigid MNPT v Staal 36" Swival	MNIPT

PART NUMBER	41186	41187	41188	41189
MAX PRESSURE	8000 PSI	10,000 PSI	10,000 PSI	10,000 PSI
ID x LENGTH	³/s" x 200'	³/8" x 50'	³/s" 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			
FITTINGS	SS QC Socket x SS QC Plug			
TERMINATED		Steel 36" Rigid MNPT	x Steel 3/6" 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		



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	TRIMM bilo 22 v TRIMM bilo 22	TQIAM bilo2 22 v TQIAM bilo2 22	TQIAM bilo2 22 v TQIAM bilo2 22

PART NUMBER	30214	30215	30218	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				

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			
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'
	250° F	250° F	250° F	250° F
MAX TEMP	230 1			
MAX TEMP INNER MATERIAL	Polyester braided	Polyester braided	Polyester braided	Polyester braided

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.

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-Purpos	e 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.

NOZZLE SIZE

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



	16" SPRAY WAND	31" SPRAY WAND	48" INSULATED WAND	18' TELESCOPING WAND
PART NUMBER	80149	80479	80179	80470
MAX PRESSURE	3600 PSI	4500 PSI	5075 PSI	4000 PSI
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 REGULATOR

ADJUSTABLE I ILESSUIL ILEGO	LAION	
PART NUMBER	82232	5
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

MAX TEMP

LANCE CONNECT



212° F

3.0, SOAP

1/4" QC Plug

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

SET OF 2ND STORY NOZZLES: WASH AND SOAP

10.0, 40.0

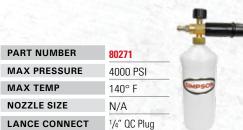
1/4" QC Plug



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

	-hu	
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



TURBO NOZZLES

	- Bank	and the same
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" OC Plug	1/4" OC Plua

PUMP CARE

15W40 PUMP OIL

PART NUMBER	80138
CONTENT AMOUNT	1607

PUMP GUARD - AEROSOL



PART NUMBER	80273
CONTENT AMOUNT	407

HOSE REELS









100' x 3/8" or 125' x 1/4" Heavy-duty Steel Construction

5000 PSI

212° F

PART NUMBER	80399	80490	80403
MAX PRESSURE	5000 PSI	5000 PSI	5000 PSI
MAX TEMP	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"
MATERIAL	Heavy-duty Steel Construction	Heavy-duty Steel Construction	Heavy-duty Steel Constru

SURFACE CLEANERS





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 TECHNOLOGIESTM **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 /s" 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			
items included	TRIPLEX		
PART NUMBER	90038 6005	90039	90034 FOURT
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	5vr	5vr	5vr

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AAA® PUMP KITS









	AX300 PRO AXIAL CAM		IRIPLEX	
PART NUMBER	90052	90036	90037	
MAX PRESSURE	3500 PSI	3200 PSI	3700 PSI	100
MAX GPM	2.5 GPM	2.8 GPM	2.5 GPM	
MANIFOLD	Brass Manifold	Brass Manifold	Brass Manifold	1
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	









	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
ACCESSOR

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 GREATER IMPACT



INTRODUCING THE NEW ERA OF 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, powdercoated 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
- 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.











CRX® PROFESSIONAL ENGINES

CRX® PROFESSIONAL ENGINES









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	³ / ₄ " (19.05 mm)	³ /4" (19.05 mm)	³ /4" (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^{\oplus} 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
GNITION 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
(EY START/E-START	No	Yes	Yes	Yes	Yes
OW OIL SHUTDOWN	Standard	Standard	Standard	Standard	Standard
CARBURETOR	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated	Naturally Aspirated
UBRICATION 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
UEL 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
TO 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)
TO 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.

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^{*} Net power levels per SAE J1349

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

INTERESTED IN BECOMING A SIMPSON® DEALER?

Partner with a vertically integrated manufacturer of outdoor power equipment as a SIMPSON® dealer and enjoy the following benefits:







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Become your own service center and increase your business

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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