

Parker Hannifin Corporation Industrial Hose Division 30242 Lakeland Boulevard Wickliffe, OH 44092-1747

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Sales Advisory



WILDCATTER® PROGRAM Series SS107/SS107R Wildcatter Petroleum Discharge Hose Update to Hose Brand/Layline; Additional Crimp Specs



Series SS107/SS107R is a lightweight, high pressure discharge hose designed to handle oil and refined fuels such as biodiesel (to B100 in dedicated service), diesel, ethanol and gasoline. The hose construction incorporates a static wire as a path to conduct an electrical charge to ground. The cover is resistant to abrasion, oil and weathering. Series SS107/SS107R is available in optional 200-foot continuous lengths through 4" I.D.

NOTE:

• Refer to the table on pages 213-214 of Catalog 4800 for fuel compatibility and service conditions.

The Wildcatter trade name indicates the product is designed and manufactured for premium service in oilfield applications. However, Wildcatter products may be used in other industries, markets and applications where the product meets the required performance criteria.

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If there are any questions please contact Parker Customer Service toll-free at:

866.810.HOSE (4673) Wickliffe, OH Eastern USA 800.242.HOSE (4673) South Gate, CA Western USA





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Tube: Black nitrile

Reinforcement: Multiple textile plies with static wire **Cover:** SS107: Black nitrile; wrapped finish

SS107R: Red chloroprene; wrapped finish

Temp Range: -40°F to +200°F (-40°C to +93°C)

Brand Method: SS107: Black text on red stripe

SS107R: Black text on red stripe

Brand Example: PARKER WILDCATTER SS107 FUEL DISCHARGE XXX PSI WP MADE IN USA

Design Factor: 4:1

Industry Standards: None applicable

Applications: • Biodiesel (to B100 in dedicated service), diesel, ethanol, gasoline, oil

In-plant and storage tank transfer/discharge

· Delivery/transport transfer/discharge

Vacuum: Not recommended

Packaging: Coils

Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at www.safehose.com.

Refer to the COS-K4 crimper for crimp specs for hose 4" ID and smaller. Refer to the COS-K6 or COS-K10 crimpers for hose IDs larger than 4".

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)	Stock Status **
SS107-1250	1-1/4	31.8	2	1.598	40.6	0.42	0.19	250	17.2	100	Υ
SS107-1500	1-1/2	38.1	2	1.843	46.8	0.49	0.22	250	17.2	100	Υ
SS107-2000	2	50.8	4	2.456	62.4	0.89	0.40	200	13.8	100	Υ
SS107-3000	3	76.2	4	3.456	87.8	1.28	0.58	200	13.8	100	Υ
SS107-4000	4	101.6	4	4.543	115.4	1.83	0.83	200	13.8	-	N
SS107-6000	6	152.4	4	6.670	169.4	3.39	1.76	200	13.8	-	N
SS107R-1250	1-1/4	31.8	2	1.598	40.6	0.42	0.19	250	17.2	-	N
SS107R-1500	1-1/2	38.1	2	1.843	46.8	0.49	0.22	250	17.2	-	N
SS107R-2000	2	50.8	4	2.456	62.4	0.89	0.40	200	13.8	-	N
SS107R-3000	3	76.2	4	3.456	87.8	1.28	0.58	200	13.8	-	N
SS107R-4000	4	101.6	4	4.543	115.4	1.83	0.83	200	13.8	-	N
SS107R-6000	6	152.4	4	6.670	169.4	3.39	1.54	200	13.8	-	N

^{**} Stock: "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

▲WARNING! Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.