



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

Telephone: (440) 833-2120
Fax: (440) 833-2230
www.safehose.com

Sales Advisory



PRODUCT UPDATE

WILDCATTER® PROGRAM

Series SWC609 Wildcatter Petroleum Transport Hose

*Update to Hose Brand/Layline, New Part Number (SWC609-8002) and
Additional Crimp Specs (6" & 8" IDs Only)*

Series 7307 – Obsolete



Series SWC609 is an extremely flexible, high pressure suction and discharge hose designed to handle oil and refined fuels such as biodiesel (to B100 in dedicated service), diesel, ethanol and gasoline as well as brine, mild chemicals, fracking fluids, drilling mud, petroleum waste, slurries and water. The corrugated hose construction incorporates a dual wire helix that provides full suction capability, superior kink resistance, minimal force-to bend and a path to conduct a static electrical charge to ground. The cover is resistant to abrasion, oil and weathering.

Part numbers SWC609-6002 and SWC609-8002 are lightweight and flexible, and each size features a working pressure of 150 psi.

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.

(Continued on page 2)

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





Parker Hannifin Corporation
Industrial Hose Division

Sales Advisory

Page 2

Series SWC609 Wildcatter Petroleum Transport Hose

*Update to Hose Brand/Layline, New Part Number (SWC609-8002) and
Additional Crimp Specs (6" & 8" IDs Only)*

Series 7307 – Obsolete

Tube:	Black nitrile
Reinforcement:	Multiple textile plies with wire helix
Cover:	Black nitrile; corrugated wrapped finish
Temp Range:	-40°F to +200°F (-40°C to +93°C)
Brand Method:	Red text on black stripe
Brand Example:	PARKER WILDCATTER SWC609 PETROLEUM SUCTION HOSE 150 PSI WP MADE IN USA
Design Factor:	4:1
Industry Standards:	None applicable
Applications:	<ul style="list-style-type: none"> • Biodiesel (to B100 in dedicated service), diesel, ethanol, gasoline, oil • In-plant and storage tank transfer • Delivery, transport
Vacuum:	Full
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)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)	Stock Status **
SWC609-6002	6	152.4	2	6.780	178.2	4.75	2.15	12.0	304.8	150	10.3	100	Y
SWC609-8002	8	203.2	2	8.790	223.3	6.95	3.15	16.0	406.4	150	10.3	100	Y

** **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.