



Sales Advisory

Parker Hannifin Corporation
Industrial Hose Division
17295 Foltz Industrial Pkwy
Strongsville, OH 44149
Telephone: (440) 268-2120
Fax: (440) 268-2230
www.safehose.com

PRODUCT INFORMATION

Series SW549 Bioplus[®] Tank Truck Hose – Obsolete

Refer to Series 7705 Green Label[™] Tank Truck Hose



To streamline the petroleum hose product offering, Series SW549 Bioplus suction and discharge hose will be obsolete when current inventory is depleted. The discontinuation applies to both standard and non-standard part numbers within the product line, and all quotations will be expired with the discontinuation. Parker continues to offer Series 7705 Green Label tank truck hose as a suggested replacement.

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

866.810.HOSE (4673)
Strongsville, OH
Eastern USA

800.242.HOSE (4673)
South Gate, CA
Western USA

(Continued on page 2)

PA 2010.04.007 Series SW549 OBS - 7705 REPL

ENGINEERING YOUR SUCCESS.



Series SW549 Bioplus[®] Tank Truck Hose – Obsolete

Refer to Series 7705 Green Label[™] Tank Truck Hose

	<u>Series 7705</u>	<u>Series SW549</u>
Tube:	Black nitrile	Black nitrile
Reinforcement:	Multiple textile plies w/ dual wire helix	Multiple textile plies w/ dual wire helix
Cover:	Black nitrile/PVC; corr. wrapped finish	Black nitrile; wrapped finish
Temp Range:	-20°F to +180°F	-30°F to +180°F
Size Range:	1" to 4"	1" to 6"
Design Factor:	4:1	4:1
Brand Method:	Black text on green stripe	Black text on green stripe
Brand Example:	PARKER SERIES 7705 GREEN LABEL TANK TRUCK HOSE 200 PSI MAX WP MADE IN USA	
Applications:	Petroleum suction and discharge; tank trucks	
Compare To:	Gates Longhorn AF; Veyance Flexwing Versafuel	

Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs)/100 ft	Min Bend Rad (in)	Max Rec WP (psi)	Std Pack Qty (ft)
7705-1000	1	25.4	2	1.437	36.5	55	2	200	100
7705-1250	1-1/4	31.8	2	1.693	43.0	70	3	200	100
7705-1500	1-1/2	38.1	2	1.969	50.0	83	3	200	100
7705-2000	2	50.8	2	2.440	62.0	100	4	200	100
7705-2500	2-1/2	63.5	2	2.953	75.0	137	5	200	100
7705-3000	3	76.2	2	3.488	88.6	175	5	200	100
7705-4000	4	102.0	2	4.527	115.0	233	6	150	100
SW549-1000	1	25.4	2	1.438	36.5	44	4	150	100
SW549-1250	1-1/4	31.8	2	1.688	42.9	53	5	150	100
SW549-1500	1-1/2	38.1	2	1.938	49.2	68	6	150	100
SW549-2000	2	50.8	2	2.500	63.5	103	8	150	100
SW549-2500	2-1/2	63.5	2	3.000	76.2	129	10	150	100
SW549-3000	3	76.2	2	3.500	88.9	176	12	150	100
SW549-4000	4	102.0	2	4.563	115.9	252	18	150	100
SW549-5000	5	127.0	2	5.688	144.5	367	24	100	100
SW549-6000	6	152.4	2	6.750	171.5	487	30	100	100

Packaging:	Coils
Couplings:	Permanent crimp: refer to CrimpSource [®] @ www.safehose.com Other coupling options: refer to NAHAD Industrial Hose Assembly Guidelines