



TRANSLITE® Tank Truck Hose

Series 7216 (Black) and Series 7217 (Red)

Series 7216/7217 is a suction and discharge hose designed to handle oil and refined fuels such as biodiesel (to B20 in dedicated service), diesel, ethanol and gasoline. The hose construction incorporates a wire helix that provides full suction capability, kink resistance, and a path to conduct a static electrical charge to ground. The cover is resistant to abrasion, oil and weathering. Series 7216/7217 is available in 200-foot continuous lengths.

NOTE: 3FGFS UP the table on pages 213-214 for fuel compatibility and service conditions.

- Tube:** Black nitrile
- Reinforcement:** Multiple textile plies with wire helix
- Cover:** **7216:** Black nitrile; wrapped finish
7217: Red chloroprene; wrapped finish
- Temp. Range:** -40°F to +180°F (-40°C to +82°C)
- Brand Method:** **7216:** Black text on orange stripe
7217: Red text on white stripe
- Brand Example:** **7216:** PARKER SERIES 7216/SW309 TRANSLITE® TANK TRUCK HOSE XXX PSI MAX WP MADE IN USA (LOT #)
7217: PARKER SERIES 7217 TRANSLITE® TANK TRUCK HOSE 150 PSI MAX WP MADE IN USA (LOT #)

⚠WARNINGS!

- € 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](#).
- € Do not use for oil or fuel transfer service in or on open water.

- Design Factor:** 4:1
- Industry Standards:** None applicable
- Applications:** r #JPEJFTFM (UP #20 JO EFEJDBUFE TFSWJDF), EJFTFM, FUIBOPM, gasoline, oil
r *O-QMBOU BOE TUPSBHF UBOL USBOTGFS
r %FMJWFSZ, USBOTQPSU
- Vacuum:** Full
- Compare to:** Boston Puma; Gates Longhorn; Veyance Plicord Flexwing
- Packaging:** Coils

Series 7216 (Black) and Series 7217 (Red)

Part number / 7216 or 7217	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	7216 Stock Status **	7217 Stock Status **
-1002	1	25.4	2	1.364	34.6	0.42	0.19	2.0	50.8	150	10.3	*	100	Y	N
-1252	1-1/4	31.8	2	1.670	42.4	0.59	0.27	3.0	76.2	150	10.3	*	100	Y	N
-1502	1-1/2	38.1	2	1.968	50.0	0.83	0.38	4.0	101.6	150	10.3	RST	100	Y	Y
-2002	2	50.8	2	2.520	64.0	1.14	0.52	6.0	152.4	150	10.3	RE, RST, TM	100	Y	Y
-2502	2-1/2	63.5	2	3.028	76.9	1.43	0.65	9.0	228.6	150	10.3	*	100	Y	N
-3002	3	76.2	2	3.543	90.0	1.83	0.83	12.0	304.8	150	10.3	RE, RST, TM	100	Y	Y
-4002	4	101.6	2	4.656	118.3	2.97	1.35	16.0	406.4	150	10.3	HAPS	100	Y	N
-5004***	5	127.0	4	5.787	147.0	4.46	2.02	39.0	990.6	150	10.3	*	100	N	n/a
-6004***	6	152.4	4	6.811	173.0	5.79	2.63	48.0	1219.2	150	10.3	*	100	N	n/a
-8004***	8	203.2	4	8.976	228.0	9.42	4.27	72.0	1828.8	150	5.2	*	50	N	n/a

* **Couplings:** Refer to CrimpSource at www.safehose.com for coupling recommendations and crimp specifications.
 ** **Stock:** "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.
 *** **Series 7216 only.**

