



# Heavy Duty Tank Truck Hose

## Series 7330

Series 7330 is a heavy duty, 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. The elevated working pressure is suitable for bulk loading and unloading. 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 7330 is available in 200-foot continuous lengths.

**NOTE:** Refer to the table on pages 213-214 for fuel compatibility and service conditions.

<b>Tube:</b>	Black nitrile
<b>Reinforcement:</b>	Multiple textile plies with helix wire
<b>Cover:</b>	Black chloroprene, wrapped finish
<b>Temp. Range:</b>	-20°F to +180°F (-29°C to +82°C)
<b>Brand Method:</b>	Red text on white stripe
<b>Brand Example:</b>	PARKER SERIES 7330 HD TANK TRUCK 300 PSI MAX WP MADE IN USA (LOT #)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>Biodiesel (to B100 in dedicated service), diesel, ethanol, gasoline, oil</li> <li>High pressure in-plant and storage tank transfer</li> <li>High pressure bulk loading/unloading; delivery, transport</li> </ul>
<b>Vacuum:</b>	Full
<b>Compare to:</b>	Veyance Plicord Super Black Flexwing
<b>Packaging:</b>	Coils

Part Number	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)	Stock Status **
7330-1250	1-1/4	31.8	2	1.686	42.8	0.71	0.32	6.0	152.4	300	20.7	*	100	N
7330-1500	1-1/2	38.0	2	1.976	50.2	1.00	0.45	8.0	203.2	300	20.7	*	100	N
7330-2000	2	50.8	4	2.622	66.6	1.57	0.71	8.0	203.2	300	20.7	*	100	N
7330-2000200	2	50.8	4	2.622	66.6	1.57	0.71	8.0	203.2	300	20.7	*	200	Y
7330-3000	3	76.2	4	3.654	92.8	2.41	1.09	15.0	381.0	300	20.7	TM	100	N
7330-3000200	3	76.2	4	3.654	92.8	2.41	1.09	15.0	381.0	300	20.7	TM	200	Y
7330-4000	4	101.6	4	4.840	123.0	4.12	1.87	20.0	508.0	300	20.7	*	100	N
7330-4000200	4	101.6	4	4.840	123.0	4.12	1.87	20.0	508.0	300	20.7	*	200	Y
7330-6000	6	152.4	6	6.968	177.0	6.99	3.17	36.0	914.4	300	20.7	*	100	N

\* **Couplings:** Refer to CrimpSource at [www.safehose.com](http://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.

### ⚠ 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.