

# Oil Field Hose



# WILDCATTER® BS & W™ Corrugated Vacuum Hose

Series 7213E



Series 7213E is a flexible yet durable suction and discharge hose designed to handle brine, crude oil, mild chemicals, petroleum waste, sediments, sludge, slurries and water in harsh oilfield bottom sediment and waste pit recovery applications. The corrugated hose construction incorporates a wire helix that provides full suction capability, flexibility, kink resistance, and a path to conduct a static electrical charge to ground. The nitrile/SBR cover is resistant to abrasion, oil and weathering.

**NOTES:** • Do not use with refined oil or fuel.

- This hose is not intended to transfer undiluted solutions of diesel fuel, fuel oil, kerosene or petroleum distillates. However, it is suitable for transferring brine, crude oil, drilling mud, fracking fluids, fresh water, mild chemicals, salt water and slurries that may contain additives such as diesel fuel, fuel oil, kerosene or petroleum distillates that are used as corrosion or freeze inhibitors, or gelling agents.

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.

## Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at [www.parker.com/crimpsource](http://www.parker.com/crimpsource).

# Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/m)	Min Bend Rad (in)	Min Bend Rad (mm)	Max WP (psi)	Max WP (bar)	Perm Cplg Rec *	Nom Std Pack Qty (ft)	Pkg Type
7213E-1500	1-1/2	38.1	2	2.0	50.2	0.86	1.28	4	102	150	10	*	100	Coil
7213E-2000	2	50.8	3	2.4	62.0	1.02	1.52	5	127	150	10	*	100	Coil
7213E-2500	2-1/2	63.5	3	3.0	75.0	1.29	1.92	6	158	150	10	*	100	Coil
7213E-3002	3	76.2	3	3.5	89.0	1.52	2.26	8	193	150	10	*	100	Coil
7213E-4002	4	101.6	3	4.6	116.0	2.49	3.71	12	305	150	10	*	100	Coil

**WARNING:** This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).

**Tube:** Black nitrile/SBR; ARPM Class A oil resistance

**Reinforcement:** Multiple textile plies with wire helix

**Cover:** Black nitrile/SBR corrugated wrapped finish; ARPM Class A oil resistance

**Temp. Range:** -22°F to +185°F (-30°C to +85°C)

**Brand Method:** White text on blue stripe

**Brand Example:** PARKER **WILDCATTER** 7213E BS&W  
OILFIELD SUCTION HOSE  
150 PSI MAX WP

**Industry Standards:** None applicable

**Applications:**

- Brine, crude oil, mild chemicals, petroleum waste, sediments, sludge, slurries, water
- Oilfield waste recovery, general industrial

**Vacuum:** 29" Hg (737 mm Hg)

**Compare to:** ContiTech Flextra Oilfield; Jason Tupelo 4677; Kuriyama T601AA; Texcel Tex-Vac;

**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.

# WILDCATTER®

## Hot Oiler Hose

Series 7301



Series 7301 is a heavy duty, high pressure hose for hot oil at 275°F continuous/300°F intermittent (135°C/149°C). The hose construction incorporates multiple wire braids of reinforcement for crush resistance, durability, kink resistance and a path to conduct a static electrical charge to ground. The cover is resistant to abrasion, heat, oil and weathering.

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### Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at [www.parker.com/crimpsource](http://www.parker.com/crimpsource).

# Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/m)	Min Bend Rad (in)	Min Bend Rad (mm)	Max WP (psi)	Max WP (bar)	Perm Cplg Rec *	Nom Std Pack Qty (ft)	Pkg Type
7301-1502150	1-1/2	38.1	2	2.1	53.3	1.70	2.53	13	330	2250	155	*	150	Coil

**WARNING:** This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).

**Tube:** Black chloroprene

**Reinforcement:** Multiple wire braids

**Cover:** Black chloroprene; perforated wrapped finish

**Temp. Range:** -40°F to +275°F/300°F (-40°C to +135°C/149°C)

**Brand Method:** Red text on black stripe

**Brand Example:** PARKER **WILDCATTER** 7301 HOT OILER HOSE (ID) 2250 PSI MAX WP TEMP RATING 275°F CONTINUOUS 300°F INTERMITTENT

**Design Factor:** 3:1

**Industry Standards:** None applicable

**Applications:**

- Hot asphalt, glue, tar, oil, wax
- In-plant transfer; delivery trucks
- Construction, general industrial, oilfield

**Vacuum:** Not recommended

**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.

# WILDCATTER®

## Multipurpose Fracking Hose

Series 7311N / 7311NXT



Series 7311N/7311NXT is a high pressure oilfield stimulation/fracking discharge hose designed to handle oil and refined fuels such as biodiesel (to B20 in dedicated service), diesel, ethanol and gasoline, as well as brine, mild chemicals, fracking fluids, drilling mud, petroleum waste, slurries and water. The heavy duty multipurpose hose construction helps to extend service life in multiple applications, and incorporates dual static wires that provide a path to conduct an electrical charge to ground. The cover is resistant to abrasion, oil and weathering.

Series 7311NXT features a layer of ultra high molecular weight polyethylene (UHMWPE) bonded to the cover for extreme abrasion resistance and service life.

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.

### Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at [www.parker.com/crimpsource](http://www.parker.com/crimpsource).

# Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/m)	Max WP (psi)	Max WP (bar)	Perm Cplg Rec *	Nom Std Pack Qty (ft)	Pkg Type
7311N-1500	1-1/2	38.1	4	2.0	50.8	0.76	1.13	400	28	*	100	Coil
7311N-2000	2	50.8	4	2.6	66.0	1.16	1.73	400	28	*	100	Coil
7311N-3000	3	76.2	4	3.7	93	1.77	2.64	400	28	*	100	Coil
7311N-4000	4	101.6	4	4.8	121.2	2.61	3.89	400	28	*	100	Coil
7311N-6000	6	152.4	6	7.0	177.8	5.21	7.75	400	28	*	100	Coil
7311NXT-3000	3	76.2	4	3.7	94.7	1.94	2.89	400	28	*	100	Coil
7311NXT-4000	4	101.6	4	4.8	122.7	2.78	4.14	400	28	*	100	Coil

**WARNING:** This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).

**Tube:** Black nitrile; ARPM Class A oil resistance

**Reinforcement:** Multiple textile plies with dual static wires

**Cover:** 7311N: Black nitrile blend; wrapped finish  
7311NXT: Black nitrile blend; sleek UHMWPE abrasion resistant finish

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

**Brand Method:** Black text on yellow stripe

**Brand Example:** PARKER **WILDCATTER** (7311N) (7311NXT)  
DISCHARGE HOSE 400 PSI WP

**Design Factor:** 4:1

**Industry Standards:** None applicable

**Applications:**

- Refined fuels, oil
- Brine, mild chemicals, fracking fluids, drilling mud, petroleum waste, slurries, water
- General industrial, oilfield

**Vacuum:** Not recommended

**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.