# **OIL FIELD**

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Due to continual product improvements, Parker reserves the right to alter specifications without prior notice.





#### **CAUTION:** Not to be used for refined petroleum products

An economical, lightweight, and flexible hose designed for the transfer of crude oil and brine water. Specially designed for oilfield waste pit recovery service. Smooth cover.

4:1 Design factor

#### >> Rugged construction for extreme conditions

Special black synthetic rubber compound				
Special black synthetic rubber compound				
Textile plies with helix wire				
-30°F to +180°F (-34°C to +82°C)				
PARKER SERIES 7208 BS&W OIL FIELD SUCTION HOSE NOT FOR REFINED FUELS MADE IN USA 001				
Tape Brand - White letters on blue stripe				
Goodyear Flexwire Oilfield				

**LENGTHS:** 100 ft. lengths of up to 200 ft. available on quotation. Contact IHP Customer Service for details.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7670. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Aprox. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7208-1000	1	25.4	2	1.408	35.8	48	2.0	150
7208-1250	1¼	31.8	2	1.688	42.9	67	3.0	150
7208-1500	<b>1</b> ½	38.1	2	2.000	50.8	98	4.0	150
7208-2000	2	50.8	2	2.512	63.8	125	6.0	150
7208-2500	21⁄2	63.5	2	3.000	76.2	155	9.0	150
7208-3000	3	76.2	2	3.512	89.2	195	12.0	150
7208-4000	4	102.0	2	4.552	115.6	260	16.0	150
7208-6000	6	152.4	4	6.716	170.6	515	48.0	150



WARNING! Combination nipple and bands reduce the working pressure of the assembly which is less then the hose's maximum working pressure. Refer to NAHAD Assembly Guidelines for working pressure.

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**Applications** 

 Oil Field Waste Recovery

SERIES 7208 BS&W OIL FIELD

#### BS & W<sup>™</sup> Oilfield Suction Hose – Premium Version Series 7213 - Corrugated Cover

#### CAUTION: Not to be used for refined petroleum products

An economical, lightweight and flexible hose designed for the transfer of crude oil and brine water. Specially designed for oilfield waste pit recovery service. Corrugated for flexibility.

4:1 Design factor

#### >> Corrugated cover for increased flexibility and ease of handling

Tube	Special black synthetic rubber compound				
Cover	Special black synthetic rubber compound				
Reinforcement	Textile plies with helix wire				
Temperature Range	-30°F to +180°F (-34°C to +82°C)				
Branding	PARKER SERIES 7213 BS&W OIL FIELD SUCTION HOSE NOT FOR REFINED FUELS MADE IN USA 001				
Brand Description	Tape Brand - White letters on blue stripe				
Compare to	Goodyear Flextra Oilfield; Kuriyama T601AA; Jason Tupelo 4677; Texcel Tex-Vac				

**LENGTHS:** 100 ft. lengths of up to 200 ft. available on quotation. Contact IHP Customer Service for details.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7670. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7213-1500	1½	38.1	2	1.976	50.2	86	4.0	150
7213-2000	2	50.8	3	2.520	64.0	121	6.0	150
7213-2500	21⁄2	63.5	3	3.020	76.7	147	9.0	150
7213-3000	3	76.2	3	3.520	89.4	174	12.0	150
7213-4000	4	101.6	3	4.568	116.0	258	16.0	150
7213-6000	6	152.4	5	6.748	171.4	474	48.0	150



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**RIES 7213** 

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**Applications** 

 Oil Field Waste Recovery



WARNING! Combination nipple and bands reduce the working pressure of the assembly which is less then the hose's maximum working pressure. Refer to NAHAD Assembly Guidelines for working pressure.





#### BS & W<sup>™</sup> Oilfield Suction Hose – Equalizer Version Series 7213E - Corrugated Cover

#### CAUTION: Not to be used for refined petroleum products

An economical, lightweight and flexible hose designed for the transfer of crude oil and brine water. Specially designed for oilfield waste pit recovery service. Corrugated for flexibility.

3:1 Design factor

#### >> Lightweight and economical

Tube	Special black synthetic rubber compound				
Cover	Special black synthetic rubber compound				
Reinforcement	Textile plies with helix wire				
Temperature Range	-30°F to +180°F (-34°C to +82°C)				
Branding	PARKER SERIES 7213E BS&W OIL FIELD SUCTION HOSE (NOT FOR REFINED FUELS) 150 PSI MAX WP				
Brand Description	Tape Brand - White letters on blue stripe				
Compare to	Goodyear Flextra Oilfield; Kuriyama T601AA; Jason Tupelo 4677; Texcel Tex-Vac				

#### LENGTHS: 100 ft.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7670. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7213E-2000	2	50.8	3	2.45	62.2	105	6.0	150
7213E-2500	21⁄2	63.5	3	2.95	74.9	126	9.0	150
7213E-3000	3	76.2	3	3.48	88.4	198	12.0	150
7213E-4000	4	101.6	3	4.55	115.6	268	16.0	150



WARNING! Combination nipple and bands reduce the working pressure of the assembly which is less then the hose's maximum working pressure. Refer to NAHAD Assembly Guidelines for working pressure.



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**RIES 7213** 

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#### Applications

 Oil Field Waste Recovery

## WILDCATTER® XT Slim Hole Rotary Drill Hose Series 7234

Designed for rotary service on portable drilling units, workover rigs and seismograph equipment. This tough, flexible and versatile hose can also be used as a discharge hose for reverse circulation, acidizer and cement solution. Meets API-7 requirements. 2.5:1 Minimum design factor

#### >> Rugged construction eliminates down time

Tube	Black Neoprene
Cover	Black Hypalon with blue stripe
Reinforcement	Multiple wire spirals
Temperature Range	-40°F to +200°F (-40°C to +93°C)
Branding	PARKER USA WILDCATTER® 3000 PSI WP 001
Brand Description	Tape Brand - Black letter color, blue background
Compare to	Gates Powerbraid Plus Slim Rotary Hole

#### LENGTHS: 50 ft. and 100 ft.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7234-2002XT	2	50.8	4	2.590	65.8	275	18.0	3000

7234

- Portable Drilling Units
- Workover Rigs



#### Frac Tank Suction and Discharge Hose Series 7307

Designed for various oilfield suction and Frac tank service applications including drilling mud, crude oil, salt and fresh water and dilute hydrocloric acid. Oil resistant tube and cover. *Not recommended for refined fuels.* 3:1 Design factor

#### >> Corrugated cover provides superior flexibility

Tube	Black Nitrile/SBR Blend
Cover	Black Nitrile/SBR Blend – Corrugated
Reinforcement	Multiple polyester textile plies
Temperature Range	-20°F to +180°F (-28°C to +82°C)
Branding	PARKER SERIES 7307 OILFIELD SUCTION & FRAC TANK HOSE 100 PSI NOT FOR REFINED FUELS MADE IN USA
Brand Description	Tape Brand - Yellow letters on blue stripe
Compare to	Texcel Super Frac

#### LENGTHS: 100 ft.

Part No.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7307-4000	4	101.6	2	4.590	116.6	251	12.0	150
7307-6000	6	152.4	3	6.713	170.5	458	18.0	150
7307-8000	8	203.2	3	8.800	223.5	658	24.0	150

#### Applications

7307

 Frac Tank Loading and Unloading



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SERIES 7307 FRAC TANK SUC'



Jetting Hose – 500 PSI

#### Series 7335

High pressure jetting hose with abrasion resistant tube and cover. This hose is designed for suction and discharge. 4:1 Design factor

#### >> Abrasion resistant tube and cover

Tube	Black SBR			
Cover	Black SBR			
Reinforcement	Multiple textile plies			
Temperature Range	-40°F to +180°F (-40°C to +82°C)			
Branding	PARKER SERIES 7335 HIGH PRESSURE JETTING HOSE XXX PSI MAX WP MADE IN USA 001			
Brand Description	Tape Brand - Black letters on blue stripe			
Compare to	Titan SS122			

**LENGTHS:** 100 ft. lengths of up to 200 ft. available on quotation. Contact IHP Customer Service for details.

Part No.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7335-1250	<b>1</b> 1⁄4	31.8	2	1.750	44.4	58	7.0	500
7335-1500	1½	38.1	2	2.008	51.0	68	9.0	500
7335-2000	2	50.8	4	2.637	67.0	111	16.0	500
7335-2500	21⁄2	63.5	4	3.165	80.4	144	20.0	500
7335-3000	3	76.2	4	3.736	94.9	184	24.0	500
7335-4000	4	102.0	6	4.898	124.4	316	32.0	300

7335

- High Pressure
  Water Jetting
- Offshore Cable Covering



# WILDCATTER® Hot Oiler Hose

#### Series 7301

A unique hot oiler hose specially designed for transferring hot oil at 275° F continuous, 300° F intermittent. The rugged neoprene cover is abrasion and gouge resistant. 3:1 Design factor

#### >> Long lasting and durable

Tube	Black Neoprene
Cover	Black Neoprene
Reinforcement	Multiple wire braids
Temperature Range	-40°F to +275°/300°F (-40°C to +135°/149°C)
Branding	PARKER USA 7301 WILDCATTER HOT OILER HOSE 1-1/2 ID 2250 PSI MAX WP TEMP RATING 275° F CONTINUOUS 300° F INTERMITTENT 001
Brand Description	Tape Brand - Red letter color
Compare to	Titan SW387

#### LENGTHS: 50 ft. and 75 ft. available

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Braids	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7301-1502	1½	38.1	2	2.000	50.8	159	13.0	2250
7301-150275	1½	38.1	2	2.000	50.8	159	13.0	2250

#### 7301

**Applications** 

• Hot Oil Transfer



### **MPW – 1000<sup>®</sup>** Multi-Purpose Hose Series 7204

This versatile multi-purpose hose is ideal for rugged service in many industrial and high pressure steam cleaning applications. In addition to air and water service, the oil resistant tube and cover will handle a variety of acids and chemicals. Suitable for saturated steam service to 150 PSI and temperatures to 368° F. Also suitable to convey hot tar, wax and glue at 300° F continuous, 350° F intermittent. 4:1 Design factor (10:1 for 150 PSI steam applications)

#### >> Withstands high temperatures in multiple uses

Tube	Black Nitrile
Cover	Perforated Black Neoprene
Reinforcement	One wire braid
Temperature Range	-20°F to +300°/350°/368°F (steam) -29°C to +149°/177°/187°C (steam)
Branding	PARKER 7204 - MPW 1000 PSI MAX WP (DATE CODE) MADE IN USA
Brand Description	Embossed Brand
Compare to	Gates 319MB Gold Master

**LENGTHS:** Random lengths on 500 ft. nominal reels, 50 ft. min length. Max. 600 ft., min. 400 ft.; 5 pieces max. per reel with 50 ft. length.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7615, 7692. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Layers	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP	Max. Steam WP
7204-381	3⁄8	9.5	1	0.781	19.8	28	5.0	1000	150
7204-501	1⁄2	12.7	1	0.906	23.0	34	7.0	1000	150
7204-751	3⁄4	19.1	1	1.187	30.1	52	9.5	1000	150
7204-1001	1	25.4	1	1.500	38.1	75	12.0	1000	150



7204-MPW 1000 PSI MAXA

- Steam Service
- Acid and Chemical Transfer
- Hot Tar, Wax and Glue





#### Mud Hose - 300 PSI

#### Series 7309

Designed for use as a high pressure discharge hose for drilling mud, petroleum waste and water discharge applications. The tube is rated for RMA Class A-High Oil Resistance.

4:1 Design factor

#### >> Rugged construction with oil resistant cover

Tube	Black Nitrile
Cover	Black Neoprene
Reinforcement	Multiple polyester textile plies with static wire
Temperature Range	-20°F to +180°F (-28°C to +82°C)
Branding	PARKER SERIES 7309 MUD HOSE 300 PSI MAX WP MADE IN USA
Brand Description	Tape Brand - Black letters on yellow stripe
Compare to	Titan SS-145 Oil and Gas Hose, SS-160 Mud Hose

**LENGTHS:** 100 ft. standard. Lengths up to 200 ft. on quotation. Contact IHP Customer Service for details.

Part No.	ID (in.)	ID (mm)	Reinf. Layers	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7309-2000	2	50.8	4	2.764	70.2	475	24.0	300
7309-3000	3	76.2	4	3.835	97.4	267	36.0	300
7309-4000	4	101.6	4	4.898	124.4	358	48.0	300
7309-5000	5	127.0	4	5.937	150.8	461	60.0	300
7309-6000	6	152.4	6	7.087	180.0	628	72.0	300
7309-8000	8	203.2	6	9.250	233.2	884	96.0	300



- Petroleum Waste
- Mud Drilling
- High Pressure
  Water



# NOTES:

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