

# TRIDENT

## World Class Components

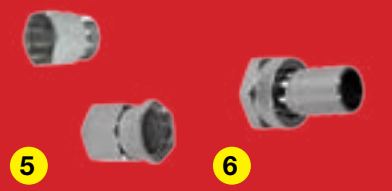
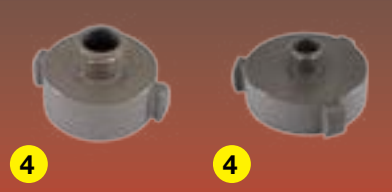
# WILDLAND™



### Builders Installation and Parts Guide

...*“Build it Your Way”*...

Description	Notes	Type	Finish	Part #
<b>Aluminum Caps</b> ①				
1" NPSH, Cap, Aluminum	w/Chain	Rocker Lug	Hard Coat	01.094.20
1" NH, Cap, Aluminum	w/Chain	Rocker Lug	Hard Coat	01.081.20
1½" NH, Cap, Aluminum	w/Chain	Rocker Lug	Hard Coat	01.005.20
2½" NH, Cap, Aluminum	w/Chain	Rocker Lug	Hard Coat	01.006.20
3" NH, Cap, Aluminum	w/Chain	Rocker Lug	Hard Coat	01.015.20
<b>Aluminum Plugs</b> ②				
1" NH, Plug, Aluminum	Chain	Rocker Lug	Hard Coat	01.103.20
1½" NH, Plug, Aluminum	Chain	Rocker Lug	Hard Coat	01.048.20
2½" NH, Plug, Aluminum	Chain	Rocker Lug	Hard Coat	01.007.20
<b>Aluminum Double Male and Female Adapters</b> ③				
1½" Double Male NH, Aluminum	Double Male	Rocker Lug	Hard Coat	01.062.20
2½" Double Male NH, Aluminum	Double Male	Rocker Lug	Hard Coat	01.011.20
1½" Double Female NH, Aluminum	Double Swivel	Rocker Lug	Hard Coat	01.060.20
2½" Double Female NH, Aluminum	Double Swivel	Rocker Lug	Hard Coat	01.012.20
<b>Aluminum Reducers/Adapters</b> ④				
1" F NH x ¾" M GHT Reducer, Aluminum	Reducer	Rocker Lug	Hard Coat	01.168.20
1½" F NH x 1" M NH Reducer, Aluminum	Reducer	Rocker Lug	Hard Coat	01.107.20
1½" F NH x ¾" M GHT Reducer, Aluminum	Reducer	Rocker Lug	Hard Coat	01.093.20
1½" F NPSH x 1½" M NH, Aluminum	Adapter	Rocker Lug	Hard Coat	01.089.6
1½" F NH x 1½" M NPSH, Aluminum	Adapter	Rocker Lug	Hard Coat	01.089.10
2½" F NH x ¾" M GHT Reducer, Aluminum	Reducer	Rocker Lug	Hard Coat	01.151.20
2½" F NH x 1" M NH Reducer, Aluminum	Reducer	Rocker Lug	Hard Coat	01.169.20
2½" F NH x 1½" M NH Reducer, Aluminum	Reducer	Rocker Lug	Hard Coat	01.008.20
<b>Brass Adapters - Pipe Thread x Garden Hose Thread</b> ⑤				
½" F NPT Hex x ¾" F Swivel GHT, Brass	Adapter	Hex	Chrome	01.142.1
¾" F NPT Hex x ¾" F Swivel GHT, Brass	Adapter	Hex	Chrome	01.142.0
¾" F NPT x ¾" M GHT, Brass	Adapter	Hex	Chrome	01.141.0
1" F NPT x ¾" M GHT, Brass	Adapter	Hex	Chrome	01.127.0
<b>Brass Barbed x Female Swivel Garden Hose Thread</b> ⑥				
¾" Hose Barb x ¾" F Swivel GHT, Brass	Adapter	Barbed	Chrome	09.047.0
<b>Brass Adapter - 4-Bolt Mount ¾" F NPT x ¾" NPT</b> ⑦				
¾" F NPT x ¾" M NPT - Adapter Only, Brass	Adapter	4 Bolt	Chrome	09.048.0
¾" F NPT x ¾" M GHT - Adapter w/M GHT, Brass	Adapter	4 Bolt	Chrome	01.147.0
¾" F NPT x ¾" F GHT Swivel - Adapter w/F GHT, Brass	Adapter	4 Bolt	Chrome	01.143.0
<b>Brass ¾" Plug - Garden Hose Thread - GHT</b> ⑧				
¾" GHT Plug with Chain Retainer, Brass	Plug w/Chain	Hex	Chrome	01.137.4
¾" GHT Plug with Cable Retainer, Brass	Plug w/Cable	Hex	Chrome	01.137.0
<b>Brass ¾" Cap - Garden Hose Thread - GHT</b> ⑨				
¾" GHT Cap with Chain Retainer, Brass	Cap w/Chain	Hex	Chrome	01.140.10
¾" GHT Cap with Cable Retainer, Brass	Cap w/Cable	Hex	Chrome	01.140.0
<b>Brass 1 ½" Elbow - 30° NH</b> ⑩				
1½" F NH Swivel x 1½" M NH 30° Elbow, Brass	Elbow	Rocker Lug	Chrome	01.177.0



### Custom Manifolds

- ▶ Lightweight Hard Anodized Aluminum
- ▶ Bolt Together Sections
- ▶ O-Ring Seals Between Sections
- ▶ Ball Valves Connect to Sections



### Ball Valves, Swing-Out

- ▶ Hard Anodized Aluminum Body
- ▶ Stainless Steel Ball
- ▶ Bolt-on Valve Ends
- ▶ Electric Actuators Available



### Ball Valves, Threaded NPT

- ▶ Brass Body with Nickel Plating
- ▶ Chrome Plated Brass Ball
- ▶ Thread-on Valve Ends



### Aluminum Fittings

- ▶ Caps
- ▶ Plugs
- ▶ Adapters
- ▶ All Hard Anodized



### Trident Emergency Products, LLC

2940 Turnpike Drive | Suite #9 | Hatboro, Pennsylvania 19040  
 215-293-0700 Phone  
 215-293-0701 Fax  
 sales@tridentdirect.com Email

[www.tridentdirect.com](http://www.tridentdirect.com)



World Class  
 Fire Apparatus  
 Plumbing and  
 Hardware Products

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Rev. 09-2015

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## Bolted 1" Threaded Bolted 1 1/2" Threaded

## Bolted 2" Threaded Bolted 2 1/2" Threaded

<b>Discharge Segment*</b> <p>2 1/4" Bolt Circle #07.028.11</p>	<b>Discharge Segment*</b> <p>MNPT #07.030.11</p>	<b>Discharge Segment*</b> <p>3 1/2" Bolt Circle #07.028.16</p>	<b>Discharge Segment*</b> <p>MNPT #07.030.16</p>
<b>Ball Valve</b> <p>Includes (8) 1/4" x 7/16" Hex Bolts 2 1/4" Bolt Circle #30.036.2</p>	<b>Ball Valve FNPT x FNPT</b> <p>#30.056.0</p>	<b>Ball Valve</b> <p>Includes (8) 5/16" x 1 Hex Bolts 3 1/2" Bolt Circle #30.037.2</p>	<b>Ball Valve FNPT x FNPT</b> <p>#30.057.0</p>
<b>Adapter FNPT</b> <p>2 1/4" Bolt Circle #09.064.0</p>	<b>Adapter MNPT x VIC</b> <p>#09.017.6</p>	<b>Adapter FNPT</b> <p>3 1/2" Bolt Circle #09.065.0</p>	<b>Adapter MNPT x VIC</b> <p>#09.017.0</p>
<b>Adapter Vic</b> <p>2 1/4" Bolt Circle #09.064.1</p>	<b>Adapter MNPT x MNH</b> <p>#01.164.1</p>	<b>Adapter Vic</b> <p>3 1/2" Bolt Circle #09.065.1</p>	<b>Adapter MNPT x MNH</b> <p>#01.073.11</p>
<b>Adapter MNH</b> <p>2 1/4" Bolt Circle #09.064.2</p>	<b>Adapter MNPT x MNPSH</b> <p>#01.164.11</p>	<b>Adapter MNH</b> <p>3 1/2" Bolt Circle #09.065.2</p>	<b>Adapter MNPT x FNH</b> <p>#01.155.5</p>
<b>Adapter MNPSH</b> <p>2 1/4" Bolt Circle #09.064.4</p>		<b>Adapter MNPSH</b> <p>3 1/2" Bolt Circle #09.065.4</p>	<b>Adapter MNPT x MPSH</b> <p>#01.073.31</p>
<b>Adapter Barbed</b> <p>2 1/4" Bolt Circle #09.064.6</p>	<b>Hose Clamp</b> <p>#04.109.0</p>	<b>Adapter Barbed</b> <p>3 1/2" Bolt Circle #09.065.6</p>	<b>Hose Clamp</b> <p>#04.109.1</p>
<b>Gasket</b> <p>2 1/4" Bolt Circle 2.63" SQ. #03.026.0</p>	<b>12 Volt Flanged Valve Actuators</b> <p>Open/Close #25.002.0                  Indicating/Gated #25.002.1</p>	<b>Gasket</b> <p>3 1/2" Bolt Circle 3.13" SQ. #03.026.1</p>	<b>12 Volt Flanged Valve Actuators</b> <p>Open/Close #25.003.0                  Indicating/Gated #25.003.1</p>

<b>Discharge Segment*</b> <p>4 1/2" Bolt Circle #07.028.21</p>	<b>Discharge Segment*</b> <p>MNPT #07.030.21</p>	<b>Discharge Segment*</b> <p>5 1/2" Bolt Circle #07.028.26</p>	<b>Discharge Segment*</b> <p>MNPT #07.030.26</p>
<b>Ball Valve</b> <p>Includes (8) 3/8" x 1 Hex Bolts 4 1/2" Bolt Circle #30.016.2</p>	<b>Ball Valve FNPT x FNPT</b> <p>#30.058.0</p>	<b>Ball Valve</b> <p>Includes (8) 3/8" x 1 Hex Bolts 5 1/2" Bolt Circle #30.038.2</p>	<b>Ball Valve FNPT x FNPT</b> <p>#30.059.0</p>
<b>Adapter FNPT</b> <p>4 1/2" Bolt Circle #09.066.0</p>	<b>Adapter MNPT x VIC</b> <p>#09.017.1</p>	<b>Adapter FNPT</b> <p>5 1/2" Bolt Circle #09.067.0</p>	<b>Adapter 2.5 MNPT x VIC</b> <p>#09.017.2</p>
<b>Adapter Vic</b> <p>4 1/2" Bolt Circle #09.066.1</p>	<b>Adapter MNPT x 2 1/2" MNH</b> <p>#01.136.0</p>	<b>Adapter 2.5 Vic</b> <p>5 1/2" Bolt Circle #09.067.1</p>	<b>Adapter MNPT x MNH</b> <p>#01.011.10</p>
<b>Adapter 2 1/2" MNH</b> <p>4 1/2" Bolt Circle #09.066.2</p>		<b>****Adapter MNH</b> <p>5 1/2" Bolt Circle #09.067.2</p>	<b>Adapter MNPT x FNH</b> <p>#01.154.5</p>
<b>Spacer Flange</b> <p>4 1/2" Bolt Circle #08.037.11</p>		<b>Adapter 3.0" Vic</b> <p>5 1/2" Bolt Circle #09.067.7</p>	<b>Adapter 3.0" MNPT x VIC</b> <p>#09.017.3</p>
		<b>****Adapter FNH Swivel</b> <p>5 1/2" Bolt Circle #09.067.6</p>	<b>Suction Tee</b> <p>(3) 5 1/2" Bolt Circle flat flanges. #07.029.1</p>
<b>Gasket</b> <p>4 1/2" Bolt Circle 4.25" SQ. #03.026.2</p>	<b>12 Volt Flanged Valve Actuators</b> <p>Open/Close #25.004.0                  Indicating/Gated #25.004.1</p>	<b>Gasket</b> <p>5 1/2" Bolt Circle 5.0" SQ. #03.026.3</p>	<b>12 Volt Flanged Valve Actuators</b> <p>Open/Close #25.005.0                  Indicating/Gated #25.005.1</p>

<b>Discharge Tee*</b> <p>#07.028.1</p>	<b>Adapter 2 1/2" FNPT**</b> <p>#09.077.10</p>	<b>Adapter 1 1/2" FNPT**</b> <p>#09.077.11</p>	<b>End Cap Flat</b> <p>#08.036.0</p>	<b>End Cap w/O-Ring**</b> <p>#08.036.2</p>	<b>Space Flange***</b> <p>#08.037.10</p>
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<b>Gasket</b> <p>4 1/2" Bolt Circle 4.00" SQ. #03.026.5</p>	<b>Accessory Items</b> 	<b>Open/Close Toggle Switch</b> <p>#40.007.0</p>	<b>Indicating Gated Control</b> <p>#25.006.0</p>	<b>Thermal Relief Valve</b> <p>#30.062.0</p>	<b>Anode</b> <p>#09.078.0</p>	<b>FOAMATE Class A</b> <p>#31.008.0</p>
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4 3/8" Bolt Circle Thru Bore

No Gasket Required On Ball Valves

**Notes:**

- \* All Discharge Tee's include (4) 7/16" x 7/8" Hex Bolts, 3/8" Brass Pipe Plug & O-Ring.
- \*\* Includes (4) 7/16" x 7/8" Hex Bolts & O-Ring.
- \*\*\* Includes (2) O-Rings.
- \*\*\*\* Special Threads are Available.

Bolt Circle Data By Valve Size

4 3/8" Bolt Circle Accessories