Identify your mounting Bracket (See Figure 3):

• From the side, with your **bottom drain port facing down**, identify your bracket:

Mounting Bracket —









Figure 3

*Port Type	Dayton Part No.	Outside Diameter	Length	Volume (Cubic In. Capacity)	**Mounting Bracket	Front Ports	Back Ports	Bottom Drain Port	Side Drain Port
1	12-142500	8 Inches	32 Inches	1425	$\mathbf{\hat{\cdot}}$	3/4" (1)	N/A	1/4"	3/8" (2)
1	12-142501				•	3/4" (1)	N/A	1/4"	3/8" (2)
2	12-142522				•	3/4" (2)	N/A	1/4"	3/8" (2)
2	12-142530				$\mathbf{}$	3/4" (2)	N/A	1/4"	3/8" (2)
1	12-148800	8801 8808 8815 8856 8861 8831 8834 8853	27.5 Inches	1488	$\mathbf{}$	3/4" (1)	N/A	1/4"	3/8" (2)
1	12-148801				¥.	3/4" (1)	N/A	1/4"	3/8" (2)
3	12-148808				•	3/4" (1)	3/4"	1/4"	3/8" (2)
3	12-148815				•	1/2" (1)	1/2"	1/4"	3/8" (2)
2	12-148856				$\widehat{}$	3/4" (2)	N/A	1/4"	3/8" (2)
4	12-148861					3/4" (2)	3/4"	1/4"	3/8" (2)
3	12-148831				3	1/2" (1)	1/2"	1/4"	1/2" (2)
3	12-148834					3/4" (1)	3/4"	1/4"	3/8" (2)
4	12-148853					3/4" (2)	3/4"	1/4"	3/8" (2)
3	12-148877				Y	1/2" (1)	1/2"	1/4"	3/8" (2)
1	12-285000	12 Inches	29.5 Inches	2850 ERFORMANCE FTER MILE	•	3/4" (1)	N/A	1/4"	3/8" (2)
3	12-285005				•	3/4" (1)	3/4"	1/4"	3/8" (2)
1	12-285013				Y	3/4" (1)	N/A	1/4"	1/2" (2)
2	12-285017				÷	3/4" (2)	N/A	1/4"	3/8" (2)
4	12-285019					3/4" (2)	3/4"	1/4"	3/8" (2)
3	12-285042					3/4" (1)	3/4"	1/4"	3/8" (2)
4	12-285053					3/4" (2)	3/4"	1/4"	3/8" (2)
3	12-285070	11/		11	•	3/4" (1)	3/4"	1/4"	3/8" (2)
	Dayton Part No.	Description		OEM No.	OEM Name	*See <i>Figure 2</i> on previous page **See <i>Figure 3</i> at top of page			
	12-000000	Mounting Pad			HTPAD				Hoosier
	12-5300	Manual Drain Valve w/5' Cable; 1/4" Thread		12-820	Phillips				
	AV281923	Auto Drain Valve 1/4" Thread		281923	Bendix	VK I	NK		
	AV284412	Auto Drain Valve 1/4" Thread w/Heater		284412	Bendix	्या			

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Features and Benefits

Dayton Parts is proud to introduce a full line offering of Trailer Air Tanks! These USA made tanks feature a "rust resistant" coating inside and out and meet all SAE J10 & FMVSS 121 specifications. Each tank comes individually boxed, allowing for easy identification, storage and showroom presentation. This new line not only compliments Dayton Parts current Air Product Offering, but also emphasizes our continuing dedication towards offering new, valued products to meet the ever increasing industry demand. Dayton Parts currently offers Air Valves, Governors, Solenoids, Air Dryers and Cartridges. For all your Air Product needs, insist on Dayton Parts to ensure your fleet gets the quality and performance they expect.

- Made in USA
- Available in:
 - 8.0" 1425 cubic inch capacity
 - 9.5" 1488 cubic inch capacity
 - 12.0" 2850 cubic inch capacity
- Full coverage in both "Frown" and "Smile" mounting styles
- All air tanks are made to SAE J10 & FMVSS 121 specifications
- 150 PSI max working pressure
- Rust Resistant Coating inside and out with a Textured Black Epoxy Powder Coat exterior finish
- To ensure air tank durability, the powder coating process includes three stages of pretreatment for 500 hours salt spray resistance - far longer than the 48 hour SAE standard
- Submerged in water and tested under pressure prior to shipping to ensure no air leaks in tank

All Tanks come individually boxed!

- Ensures the tanks arrive safely, preventing damage during shipping
- Retail ready box provides a showroom worthy presentation.
- Easily stackable and well labeled making them ideal for showroom presentation.

How to Identify Your Air Tank

Common Cubic Inch Capacities: 1425, 1488, 2850

Take your Tank Measurements (See Figure 1):

- Length (A): Measure from centerline of mounting bracket holes to centerline of mounting bracket holes on the opposite side.
- Width/Diameter (B) : Looking at the end cap, measure the diameter from weld to weld.

Identify the number of main ports (See Figure 2):

- Front View: Number of Front Ports
- **Rear View:** Number of Back Ports **Port Type 1** = 1 Front Port **Port Type 2** = 2 Front Ports **Port Type 3** = 1 Front & 1 Back Port **Port Type 4** = 2 Front Ports and 1 Back Port



Once you identify the number of main ports, make sure you verify that the port sizes are the correct size:

- Main Ports (Front & Back) are either $\frac{1}{2}$ inch or $\frac{3}{4}$ inch
- Side Drain Ports are either $\frac{3}{8}$ inch or $\frac{1}{2}$ inch
- **Bottom Drain Port** is ¹/₄ inch



Make sure you replace your tank with a tank that has the same amount of cubic inch capacity.



"Air Tank Identification" continues on following page