

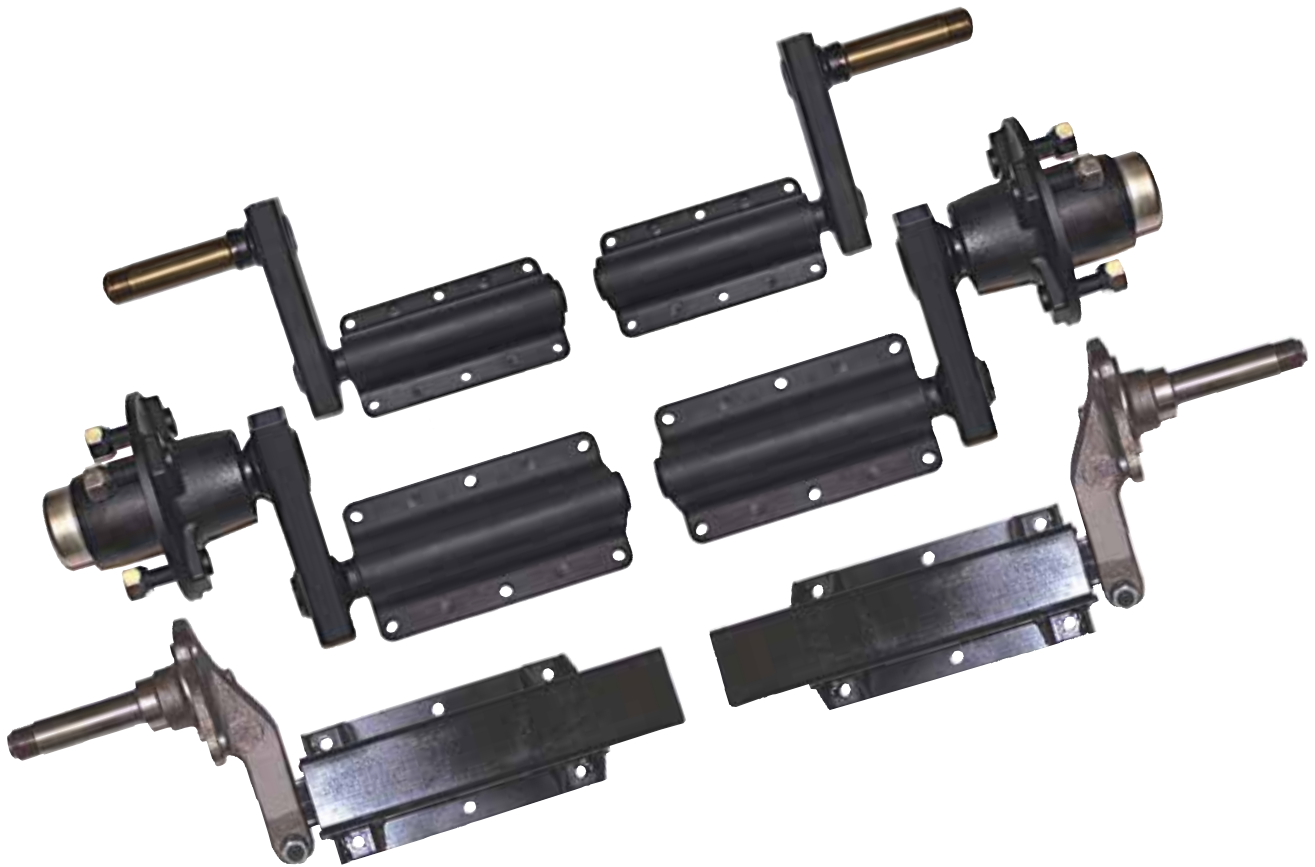


Customer Driven, Quality Directed



The Universal Group, LLC

# Flexiride Half Axle



## FLEXIRIDE®

For more information visit [www.theuniversalgroup.com](http://www.theuniversalgroup.com) or call 1.800.225.1845

Universal Group®



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# Flexiride Half Axle

Universal Group Part Number	Description	Weight (lb.)
<b>425 lbs. Flexiride</b>	425 lb. pair of Adjustable Flexiride Torsion Half Axles. Built for small trailers and trailers that need a low center of gravity at the center of the frame.	
<b>FR-425-S</b>	425 lb. capacity raw half axle with adjustable arm.	<b>13.6</b>
<b>FF-425-1-S</b>	425 lb. pair of Adjustable Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>25</b>
<b>FF-425-2-S</b>	425 lb. pair of Adjustable Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 8" - 12" wheels.	<b>27</b>
<b>FF-425-2A-S</b>	425 lb. pair of Adjustable Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs w/6.5 inch flange fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 13" - 15" wheels.	<b>27.2</b>

Universal Group Part Number	Description	Weight (lb.)
<b>550 lbs. Flexiride</b>	550 lb. pair of Flexiride Torsion Half Axles. Built for small trailers and trailers that need a low center of gravity at the center of the frame.	
<b>FR-550</b>	550 lb. capacity raw half axle (not adjustable)	<b>14</b>
<b>FR-550-S</b>	550 lb. capacity raw half axle with adjustable arm.	<b>17.56</b>
<b>FF-55-1</b>	550 lb. pair of Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. (Not adjustable)	<b>26.04</b>
<b>FF-55-2</b>	550 lb. pair of Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. (Not Adjustable) Use with 8" - 12" wheels.	<b>28.1</b>
<b>FF-55-2A</b>	550 lb. pair of Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs w/6.5 inch flange fully assembled with hubs, bearings, seals mounted. Includes lug nuts. (Not Adjustable) Use with 13" - 15" wheels.	<b>27.9</b>
<b>FF-55-1-S</b>	550 lb. pair of Adjustable Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>29.2</b>

Universal Group Part Number	Description	Weight (lb.)
<b>550 lbs. Flexiride</b>	550 lb. pair of Flexiride Torsion Half Axles. Built for small trailers and trailers that need a low center of gravity at the center of the frame.	
<b>FF-55-2-S</b>	550 lb. pair of Adjustable Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 8" - 12" wheels.	<b>31.1</b>
<b>FF-55-2A-S</b>	550 lb. pair of Adjustable Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs w/6.5 inch flange fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 13" - 15" wheels.	<b>31.9</b>

Universal Group Part Number	Description	Weight (lb.)
<b>935 lbs. Flexiride</b>	935 lb. pair of Flexiride Torsion Half Axles. Built for small trailers and trailers that need a low center of gravity at the center of the frame.	
<b>FR-935</b>	935 lb. capacity raw half axle (not adjustable)	<b>13.3</b>
<b>FR-935-S</b>	935 lb. capacity raw half axle with adjustable arm.	<b>16.46</b>
<b>FF-93-1</b>	935 lb. pair of Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. (Not adjustable)	<b>28</b>
<b>FF-93-2</b>	935 lb. pair of Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. (Not adjustable) Use with 8" - 12" wheels.	<b>30</b>
<b>FF-93-2A</b>	935 lb. pair of Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs w/6.5 inch flange fully assembled with hubs, bearings, seals mounted. Includes lug nuts. (Not adjustable) Use with 13" - 15" wheels.	<b>30.8</b>
<b>FF-93-1-S</b>	935 lb. pair of Adjustable Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>28</b>
<b>FF-93-2-S</b>	935 lb. pair of Adjustable Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 8" - 12" wheels.	<b>30</b>

# Flexiride Half Axle



Universal Group Part Number	Description	Weight (lb.)
<b>935 lbs. Flexiride</b>	935 lb. pair of Flexiride Torsion Half Axles. Built for small trailers and trailers that need a low center of gravity at the center of the frame.	
<b>FF-93-2A-S</b>	935 lb. pair of Adjustable Flexiride Torsion Half Axles with 5-4.5" bolt circle hubs w/6.5 inch flange fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 13" - 15" wheels.	<b>30.8</b>

Universal Group Part Number	Description	Weight (lb.)
<b>1400 lbs. Flexiride</b>	1,400 lb. Flexiride Torsion Half Axle lubed with Hubs. Built for small trailers and trailers that need a low center of gravity at the center of the frame. Torsion axle built with camber. Spindles are adjustable, removable, and replaceable.	
<b>FR-1400 B</b>	1,400 lb. capacity raw half axle lubed with brake flange and adjustable arm	<b>35.9</b>
<b>FF-140 B-1</b>	1,400 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>46.9</b>
<b>FF-140 B-2</b>	1,400 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 8" - 12" wheels.	<b>50.5</b>
<b>FF-140 B-2A</b>	1,400 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hubs w/6.5 inch flange fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 13" - 15" wheels.	<b>50.7</b>
<b>FF-140 BE-5</b>	1,400 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 4-4" bolt circle hub and drum with 7" electric brakes fully assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>64.9</b>
<b>FF-140 BE-6</b>	1,400 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hub and drum with 7" electric brakes fully assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>75.5</b>

Universal Group Part Number	Description	Weight (lb.)
<b>2000 lbs. Flexiride</b>	2,000 lb. Flexiride Torsion Half Axle lubed with Hubs. Built for small trailers and trailers that need a low center of gravity at the center of the frame. Torsion axle built with camber. Spindles are adjustable, removable, and replaceable.	
<b>FR-2000 B</b>	2,000 lb. capacity raw half axle lubed with brake flange and adjustable arm	<b>40.4</b>
<b>FF-200 B-1</b>	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>51.4</b>
<b>FF-200 B-2</b>	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 8" - 12" wheels.	<b>55</b>
<b>FF-200 B-2A</b>	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hubs w/6.5 inch flange fully assembled with hubs, bearings, seals mounted. Includes lug nuts. Use with 13" - 15" wheels.	<b>55.2</b>
<b>FF-200 BE-5</b>	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 4-4" bolt circle hub and drum with 7" electric brakes fully assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>69.4</b>
<b>FF-200-BE-6</b>	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hub and drum with 7" electric brakes fully assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>80</b>
<b>FF-200 BH-6</b>	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hub and drum with 7" hydraulic brakes fully assembled with hub/drums, bearings, and seals mounted. Includes lug nuts.	<b>80</b>

# Flexiride Half Axle



Universal Group Part Number	Description	Weight (lb.)
<b>3.500 lbs. Flexiride</b>	3,500 lb. Flexiride Torsion Half Axle lubed with hubs. Built for small trailers and trailers that need a low center of gravity at the center of the frame. Torsion axle built with camber. Spindles are lubed, adjustable, removable, and replaceable.	
<b>FR-3500 B</b>	3,500 lb. capacity raw half axle lubed with brake flange and adjustable arm	<b>66</b>
<b>FF-350 B-3</b>	3,500 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>85</b>
<b>FF-350 B-5</b>	3,500 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-5.0" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>85</b>
<b>FF-350 B-6</b>	3,500 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 6-5.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>85</b>
<b>FF-350 BE-4</b>	3,500 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-5.5" bolt circle hub and drum with 10" electric brakes full assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>131.4</b>
<b>FF-350 BH-4</b>	3,500 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 5-4.5" bolt circle hub and drum with 10" hydraulic brakes full assembled with hub/drums, bearings, and seals mounted. Includes lug nuts.	<b>130</b>
<b>FF-350 BE-6</b>	3,500 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 6-5.5" bolt circle hub and drum with 10" electric brakes full assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>137.3</b>

Universal Group Part Number	Description	Weight (lb.)
<b>5,200 lbs. Flexiride</b>	5,200 lb. Flexiride Torsion Half Axle lubed with Hubs. Built for small trailers and trailers that need a low center of gravity at the center of the frame. Torsion axle built with camber. Spindles are adjustable, removable, and replaceable.	
<b>FR-5200 B</b>	5,200 lb. capacity raw half axle lubed with brake flange and adjustable arm	<b>118</b>
<b>FF-520 B-6</b>	5,200 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 6-5.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>142</b>
<b>FF-520 BE-6</b>	5,200 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 6-5.5" bolt circle hub and drum with 12" electric brakes full assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>204</b>
<b>FF-520 BH-6</b>	5,200 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 6-5.5" bolt circle hub and drum with 12" hydraulic brakes full assembled with hub/drums, backing plates, bearings, and seals mounted. Includes lug nuts.	<b>195</b>
<b>FF-520 BE-8</b>	5,200 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 8-6.5" bolt circle hub and drum with 12" electric brakes full assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>220</b>

Universal Group Part Number	Description	Weight (lb.)
<b>7,000 lbs. Flexiride</b>	7,000 lb. Flexiride Torsion Half Axle lubed with Hubs. Built for small trailers and trailers that need a low center of gravity at the center of the frame. Torsion axle built with camber. Spindles are adjustable, removable, and replaceable.	
<b>FR-7000 B</b>	7,000 lb. capacity raw half axle lubed with brake flange and adjustable arm	<b>134</b>

## 7.000 lbs. Flexiride Continued

<b>FF-700 B-9</b>	7,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 8-6.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	<b>174</b>
<b>FF-700 BE-11</b>	7,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 8-6.5" bolt circle hub and drum with 12" electric brakes full assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	<b>236</b>
<b>FF-700 BH-11</b>	7,000 lb. pair of Adjustable Flexiride Torsion Half Axles lubed with 8-6.5" bolt circle hub and drum with 12" hydraulic brakes full assembled with hub/drums, backing plates, bearings, and seals mounted. Includes lug nuts.	<b>227</b>

Universal Group Part Number	Description	Weight (lb.)
<b>Base Plates</b>	For welding to the trailer frame, allow mechanical mounting of Flexiride Torsion Half Axles.	
<b>FS30-2</b>	Use with 425 lb. Flexiride Torsion Half Axles.	<b>0.58</b>
<b>FS30-3</b>	Use with 550 lb. & 935 lb. Flexiride Torsion Half Axles.	<b>0.87</b>
<b>FS30-6</b>	Use with 1,400 and 2,000 lb. Flexiride Torsion Half Axles.	<b>1.43</b>
<b>FHP-35</b>	Use with 3,500 lb. Flexiride Torsion Half Axles.	<b>3.85</b>

Universal Group Part Number	Description	Weight (lb.)
<b>Pinch Bolts &amp; Lock Nuts</b>		
<b>FS8-2</b>	Retainer Lock Nut 1/2"-20 UNF X 0.438" Gr5 for 1,400 lbs & 2,000 Lbs Axles	<b>0.04</b>
<b>FS9-2</b>	Retainer Pinch Bolt 1/2"-20 UNF X 3.25" Gr5 for 1,400 lbs & 2,000 lbs Axles	<b>0.2</b>
<b>FS8-3</b>	Retainer Lock Nut 5/8"-18 UNF X 0.547" Gr5 for 3,500 Lbs Axles	<b>0.07</b>
<b>FS9-3</b>	Retainer Pinch Bolt 5/8"-18 UNF X 3.50" Gr5 for 3,500 lbs Axles	<b>0.36</b>
<b>FS8-4</b>	Retainer Lock Nut 7/8"-14 UNF X 0.750" Gr5 for 5,200 lbs & 7,000 Lbs Axles	<b>0.18</b>
<b>FS9-4</b>	Retainer Pinch Bolt 7/8"-14 UNF X 5.25" Gr5 for 5,200 lbs & 7,000 lbs Axles	<b>1.09</b>

**Prices are FOB Pennsauken, New Jersey**