

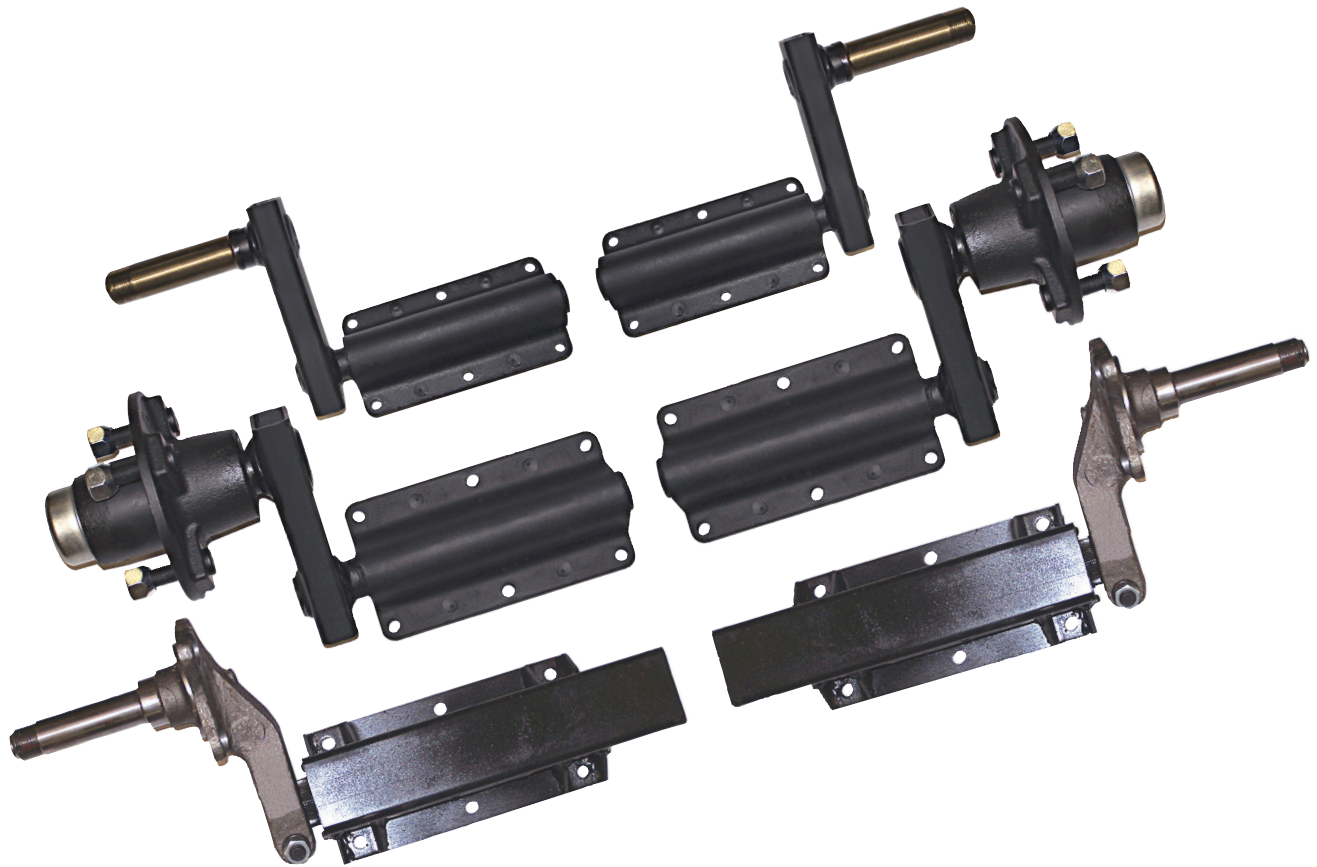


Customer Driven, Quality Directed

The Universal Group, LLC

FLEXIRIDE

Flexiride Half Axle



For more information visit 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.)
425 lbs. Flexiride	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.	
FR-425-S	425 lb. capacity raw half axle with adjustable arm.	13.6
FF-425-1-S	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.	25
FF-425-2-S	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.	27
FF-425-2A-S	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	27.2

Universal Group Part Number	Description	Weight (lb.)
550 lbs. Flexiride	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.	
FR-550	550 lb. capacity raw half axle (not adjustable)	14
FR-550-S	550 lb. capacity raw half axle with adjustable arm.	17.56
FF-55-1	550 lb. pair of Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	26.04
FF-55-2	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.	28.1
FF-55-2A	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	27.9
FF-55-1-S	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.	29.2

Universal Group Part Number	Description	Weight (lb.)
550 lbs. Flexiride	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.	
FF-55-2-S	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.	31.1
FF-55-2A-S	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	31.9

Universal Group Part Number	Description	Weight (lb.)
935 lbs. Flexiride	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.	
FR-935	935 lb. capacity raw half axle (not adjustable)	13.3
FR-935-S	935 lb. capacity raw half axle with adjustable arm.	16.46
FF-93-1	935 lb. pair of Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	28
FF-93-2	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.	30
FF-93-2A	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	30.8
FF-93-1-S	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.	28
FF-93-2-S	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.	30
FF-93-2A-S	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	30.8

Flexiride Half Axle

Universal Group Part Number	Description	Weight (lb.)
1400 lbs. Flexiride	1,400 lb. Flexiride Torsion Half Axle 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.	
FR-1400 B	1,400 lb. capacity raw half axle with brake flange and adjustable arm	35.9
FF-140 B-1	1,400 lb. pair of Adjustable Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	46.9
FF-140 B-2	1,400 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.	50.5
FF-140 B-2A	1,400 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	50.7
FF-140 BE-5	1,400 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	64.9
FF-140 BE-6	1,400 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	75.5



Universal Group Part Number	Description	Weight (lb.)
2000 lbs. Flexiride	2,000 lb. Flexiride Torsion Half Axle 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.	
FR-2000 B	2,000 lb. capacity raw half axle with brake flange and adjustable arm	40.4
FF-200 B-1	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles with 4-4" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	51.4
FF-200 B-2	2,000 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.	55
FF-200 B-2A	2,000 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	55.2
FF-200 BE-5	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	69.4
FF-200 BE-6	2,000 lb. pair of Adjustable Flexiride Torsion Half Axles with 5-4.5" bolt circle hub and drum with 7" electric brakes full assembled with hub/drums, electric backing plates, bearings, and seals mounted.	80

Flexiride Half Axle

Universal Group Part Number	Description	Weight (lb.)
3.500 lbs. Flexiride	3,500 lb. Flexiride Torsion Half Axle 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.	
FR-3500 B	3,500 lb. capacity raw half axle with brake flange and adjustable arm	66
FF-350 B-3	3,500 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.	85
FF-350 BE-4	3,500 lb. pair of Adjustable Flexiride Torsion Half Axles with 5-4.5" bolt circle hub and drum with 10" electric brakes full assembled with hub/drums, electric backing plates, bearings, and seals mounted. Includes lug nuts.	131.4
FF-350 BH-4	3,500 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	130



Universal Group Part Number	Description	Weight (lb.)
5,200 lbs. Flexiride	5,200 lb. Flexiride Torsion Half Axle 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.	
FR-5200 B	5,200 lb. capacity raw half axle with brake flange and adjustable arm	118
FF-520 B-6	5,200 lb. pair of Adjustable Flexiride Torsion Half Axles with 6-5.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	142
FF-520 BE-6	5,200 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	204
FF-520 BH-6	5,200 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	195
FF-520 BE-8	5,200 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	220

Universal Group Part Number	Description	Weight (lb.)
7.000 lbs. Flexiride	7,000 lb. Flexiride Torsion Half Axle 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.	
FR-7000 B	7,000 lb. capacity raw half axle with brake flange and adjustable arm	134
FF-700 B-9	7,000 lb. pair of Adjustable Flexiride Torsion Half Axles with 8-6.5" bolt circle hubs fully assembled with hubs, bearings, seals mounted. Includes lug nuts.	174
FF-700 BE-11	7,000 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	236
FF-700 BH-11	7,000 lb. pair of Adjustable Flexiride Torsion Half Axles 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.	227

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