

CUDA[®]
Kärcher Group



AQUEOUS PARTS WASHERS

Professional | 2020 Distributor Price List

2412 SERIES



Cuda's 2412 series of parts washers is an attractive entry-level top-load aqueous parts washer. At only 35 inches wide, the Cuda 2412 Series parts washer has a 250-lb. load capacity, and a 24 inch turntable diameter. While boasting Cuda Series durability, it is available with a ½ HP or 2 HP mechanical seal with flush tube style pump and an upper drive arm that rotates the turntable. The 115V models make the 2412 especially versatile for use anywhere in the shop.

- Close Coupled Sealed Pump: ½ HP / 20 GPM / 22 PSI or 2 HP / 32 GPM / 40 PSI
- 250 Lbs. Load Capacity, determined with even weight distribution
- 25 Gal. Sump Capacity
- 4.5 kW Heater / 1.8 kW Heater for 115V model
- Automatic Oil Skimmer
- Low Water Shutdown
- Machine: 41"L x 35"W x 45"H
- Shipping: 55"L x 48"W x 58"H



Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	HP	Electric Heater (kW)	Ship Wt (lbs)	List Price
Standard Models									
2412	1.043-540.0	12"	24"	115/1	15	½	1.8	424	\$6,660.00
2412	1.043-541.0	12"	24"	208/1	26	½	4.5	424	\$6,950.00
2412	1.043-542.0	12"	24"	230/1	24	½	4.5	424	\$6,950.00
2412	1.043-546.0	12"	24"	208/1	31	2	4.5	424	\$8,500.00
2412	1.043-547.0	12"	24"	230/1	29	2	4.5	424	\$8,500.00
2412	1.043-665.0	12"	24"	208/3	25	2	6	424	\$9,130.00
2412	1.043-666.0	12"	24"	230/3	23	2	6	424	\$8,905.00
2412	1.043-667.0	12"	24"	460/3	11	2	6	424	\$9,195.00
Stainless Steel Models									
2412	1.043-543.0	12"	24"	115/1	15	½	1.8	424	\$9,305
2412	1.043-544.0	12"	24"	208/1	26	½	4.5	424	\$9,735
2412	1.043-545.0	12"	24"	230/1	24	½	4.5	424	\$9,735
2412	1.043-548.0	12"	24"	208/1	31	2	4.5	424	\$11,290
2412	1.043-549.0	12"	24"	230/1	29	2	4.5	424	\$11,290
2412	1.043-668.0	12"	24"	208/3	25	2	6	424	\$11,920
2412	1.043-669.0	12"	24"	230/3	23	2	6	424	\$11,690
2412	1.043-670.0	12"	24"	460/3	11	2	6	424	\$11,980

NOTE: All stainless steel models come with standard cast pump. All wetted surfaces are stainless steel.

Standard Accessories

Part No.	Description	List Price
8.642-702.0	Preferred Options Package - Contains Parts Basket, Containment Ring, Oil Container	\$243.00
8.642-703.0	Preferred Options Package Stainless Steel - Contains Parts Basket, Containment Ring, Oil Container	\$553.00

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.642-687.0	Automatic Water Fill	\$341.00	8.924-172.0	Oil Drain Container	\$76.00
8.705-962.0	24" Containment Ring	\$95.50	8.915-143.0	60 Mesh Insert for Debris Screen Tray	\$165.00
8.642-704.0	24" Containment Ring, Stainless Steel	\$310.00	8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00
8.725-245.0	Deluxe Kit: Detail and Power Brush	\$878.00	9.802-283.0	Hour Meter	\$52.00
8.725-251.0	Detail Brush with Pump	\$615.00	8.642-692.0	Heater Timer, 24 hour 7 day (230V only)	\$439.00
8.642-699.0	Pneumatic Power Brush	\$362.00	8.642-694.0	Heater & Skimmer Timer, 24 hour 7 day	\$780.00
8.642-689.0	Filtration	\$1,425.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8"x 4")	\$99.50
8.642-690.0	Filtration, Stainless Steel	\$1,575.00	8.753-825.0	Light Duty Medium Parts Basket (16" x 12"x 6")	\$160.00
8.642-784.0	Anthracite Spray Paint	\$49.10			

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30%

2216 SERIES



The 2216 Series is a compact top-load automatic, aqueous parts washer with a 22" turntable and 16" work height that fits most commercial applications. Available in a 1 HP or 2 HP mechanical seal with flush tube style pump.

- Close Coupled Sealed Pump: 1 HP / 28 GPM / 30 PSI or 2 HP / 32 GPM / 40 PSI
- 500 Lbs. Load Capacity, determined with even weight distribution
- 23 Gal. Sump Capacity
- 4.5 kW Heater / 1.8 kW Heater for 115V model
- Automatic Oil Skimmer
- Low Water Shutdown
- Machine: 42"L x 32"W x 52"H
- Shipping: 54"L x 48"W x 59"H



Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	HP	Electric Heater (kW)	Ship Wt (lbs)	List Price
Standard Models									
2216	1.043-550.0	16"	22"	115/1	15	1	2	616	\$7,535.00
2216	1.043-552.0	16"	22"	230/1	28	1	4.5	616	\$8,195.00
2216	1.043-551.0	16"	22"	208/1	30	1	4.5	616	\$7,530.00
2216	1.043-554.0	16"	22"	230/3	20	1	6	616	\$7,955.00
2216	1.043-555.0	16"	22"	460/3	10	1	6	616	\$8,265.00
2216	1.043-556.0	16"	22"	575/3	8	1	6	616	\$9,085.00
2216	1.043-553.0	16"	22"	208/3	21	1	6	616	\$7,530.00
Stainless Steel Models									
2216	1.043-557.0	16"	22"	115/1	15	1	2	616	\$11,000.00
2216	1.043-559.0	16"	22"	230/1	28	1	4.5	616	\$11,100.00
2216	1.043-558.0	16"	22"	208/1	30	1	4.5	616	\$11,100.00
2216	1.043-561.0	16"	22"	230/3	20	1	6	616	\$11,000.00
2216	1.043-562.0	16"	22"	460/3	10	1	6	616	\$11,000.00
2216	1.043-563.0	16"	22"	575/3	8	1	6	616	\$12,130.00
2216	1.043-560.0	16"	22"	208/3	21	1	6	616	\$11,000.00

NOTE: All stainless steel models come with standard cast pump. All wetted surfaces are stainless steel.

Standard Accessories

Part No.	Description	List Price
8.725-259.0	Preferred Options Package - Contains Parts Basket, Containment Ring, Oil Container	\$227.00
8.642-813.0	Preferred Options Package - Stainless Steel	\$553.00

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.725-262.0	Automatic Water Fill	\$336.00	8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00
8.705-955.0	22" Containment Ring	\$79.00	8.642-807.0	Heater Timer, 24 hour 7 day	\$449.00
8.725-244.0	Deluxe Kit: Detail and Power Brush	\$863.00	9.802-283.0	Hour Meter	\$52.00
8.725-250.0	Detail Brush with Pump	\$563.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8"x 4")	\$99.50
8.642-699.0	Pneumatic Power Brush	\$362.00	8.753-825.0	Light Duty Medium Parts Basket (16"x 12"x 6")	\$160.00
8.924-172.0	Oil Drain Container	\$76.00	8.723-214.0	Gray Spray Paint (FOB Arkansas, cannot ship air)	\$43.90
8.725-269.0	Filtration	\$1,425.00	8.923-183.0	Option Stainless Steel Pump, 1 HP, 115-230V, 1PH	\$3,170.00
8.725-255.0	60 Mesh Insert for Debris Screen Tray	\$181.00	8.642-784.0	Anthracite Spray Paint	\$49.10
8.642-812.0	22" Containment Ring, Stainless Steel	\$356.00			

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30%

SJ SERIES



The newest addition to the Cuda top load line-up, the SJ-15 uses a patented spray wash technology which eliminates the need for a drive motor, gears and pulleys. Using a water-propelled spray arm with 23 nozzles that spin around a stationary parts basket, parts are hit from every angle while being cleaned. It has a 350-lb. load capacity, and a basket dimension of 32" x 21", 90 gallon sump capacity, 3 HP pump motor delivering 37 GPM @ 30 PSI.

- Vertical / Seal-less Pump: 3 HP / 50 GPM / 45 PSI
- 350 Lbs. Load Capacity, determined with even weight distribution
- 90 Gal. Sump Capacity
- 6 kW Heater
- Automatic Oil Skimmer
- Low Water Shutdown
- Heater Timer (7 day / 24 hour)
- Machine: 51"L x 48"W x 49"H
- Shipping: 72"L x 65"W x 59"H



Technical data

Model	New Part No.	Old Part No.	Working Height	Basket Dimensions	Volt/PH	Total Amps	Ship Wt (lbs)	List Price
Standard Models								
SJ-15	1.043-648.0	1.043-458.0	18"	32" x 21"	230/1	38	1035	\$11,090.00
SJ-15	1.043-649.0	1.043-459.0	18"	32" x 21"	230/3	23	1035	TBD
SJ-15	1.043-650.0	1.043-460.0	18"	32" x 21"	460/3	11	1035	\$11,250.00
SJ-15	1.043-651.0	1.043-461.0	18"	32" x 21"	575/3	9	1035	TBD
SJ-15	1.043-646.0	1.043-462.0	18"	32" x 21"	208/1	42	1035	\$11,210.00
SJ-15	1.043-647.0	1.043-463.0	18"	32" x 21"	208/3	25	1035	TBD

NOTE: Available in stainless steel through Specials Request Form online at Distributor.CudaUSA.com.

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.725-284.0	Automatic Water Fill	\$336.00	9.804-631.0	Pressure Gauge	\$56.00
8.725-276.0	Pneumatic Power Brush	\$403.00	8.712-156.0	Temperature Gauge	\$85.00
8.725-278.0	Detail Brush with Pump	\$620.00	8.725-281.0	Service Tray	\$124.00
8.924-172.0	Oil Drain Container	\$76.00	8.725-282.0	Tool Basket with Tools (includes 3 brushes, 1 scraper)	\$196.00
8.725-283.0	Skimmer Timer, 24 hour 7 day	\$124.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8" x 4")	\$99.50
9.802-283.0	Hour Meter	\$52.00	8.753-825.0	Light Duty Medium Parts Basket (16" x 12" x 6")	\$160.00
8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00	8.723-214.0	Gray Spray Paint (FOB Arkansas, cannot ship air)	\$43.90
8.915-585.0	Porta Kleen Mobile Filter, 120V	\$4,715.00	8.642-784.0	Anthracite Spray Paint	\$49.10

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30%

2518 SERIES



The 2518 Series is at the top of our line with ruggedness and automation throughout. It comes standard with a time-tested chain drive assembly, virtually maintenance-free vertical seal-less pump, and disc oil skimmer that can be automated for convenience in disposing of oil. Extra-easy access to the sump and removable debris screen set it apart from other top-loaders on the market.

- Vertical / Seal-less Pump: 3 HP / 50 GPM / 45 PSI
- 500 Lbs. Load Capacity, determined with even weight distribution
- 50 Gal. Sump Capacity
- 6 kW Heater
- Automatic Oil Skimmer
- Low Water Shutdown
- Machine: 51"L x 40"W x 50"H
- Shipping: 66"L x 57"W x 59"H



Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)	List Price
Standard Models							
2518	1.043-565.0	18"	25"	230/1	38	869	\$9,545.00
2518	1.043-564.0	18"	25"	208/1	42	869	\$9,515.00
2518	1.043-567.0	18"	25"	230/3	23	869	\$10,740.00
2518	1.043-566.0	18"	25"	208/3	25	869	\$10,740.00
2518	1.043-568.0	18"	25"	460/3	11	869	\$10,740.00
2518	1.043-569.0	18"	25"	575/3	9	869	\$12,110.00
Stainless Steel Models							
2518	1.043-571.0	18"	25"	230/1	38	869	\$14,230.00
2518	1.043-570.0	18"	25"	208/1	42	869	\$14,280.00
2518	1.043-573.0	18"	25"	230/3	23	869	\$15,170.00
2518	1.043-572.0	18"	25"	208/3	25	869	\$15,140.00
2518	1.043-574.0	18"	25"	460/3	11	869	\$14,320.00
2518	1.043-575.0	18"	25"	575/3	9	869	\$17,110.00

NOTE: All stainless steel models come with standard cast pump. All wetted surfaces are stainless steel.

Standard Accessories

Part No.	Description	List Price
8.725-260.0	Preferred Options Package - Contains Parts Basket, Containment Ring, Oil Container	\$253.00

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.642-687.0	Automatic Water Fill	\$336.00	8.915-316.0	60 Mesh Insert for Debris Screen Tray	\$170.00
8.731-256.0	25" Containment Ring	\$108.00	8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00
8.725-246.0	Deluxe Kit: Detail and Power Brush	\$868.00	8.642-807.0	Heater Timer, 24 hour 7 day	\$444.00
8.725-252.0	Detail Brush with Pump	\$615.00	8.642-808.0	Heater & Skimmer Timer, 24 hour 7 day	\$780.00
8.642-699.0	Pneumatic Power Brush	\$362.00	9.802-283.0	Hour Meter	\$52.00
8.924-172.0	Oil Drain Container	\$76.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8" x 4")	\$99.50
8.725-253.0	Filtration	\$3,235.00	8.753-825.0	Light Duty Medium Parts Basket (16" x 12" x 6")	\$160.00
8.725-254.0	Filtration & Sump Sweep	\$3,980.00	8.723-214.0	Gray Spray Paint (FOB Arkansas, cannot ship air)	\$43.90
8.642-890.0	25" Containment Ring, Stainless Steel	\$310.00	8.642-784.0	Anthracite Spray Paint	\$49.10

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30%

2530 SERIES



Shown with options

The Cuda 2530 is the smallest in the front-load automatic parts washer models and is smaller than many solvent tanks. Featuring a turntable diameter of 25-inches, working height of 30-inches, and load capacity of 500 lbs. The 2530 Series is equipped with a 3 HP vertical seal-less pump producing 50 GPM at 45 PSI. The Cuda 2530 front load aqueous parts washer is used in many applications from automotive, trucking, amusement parks to ski areas.

- Vertical / Seal-less Pump: 3 HP / 50 GPM / 45 PSI
- 500 Lbs. Load Capacity, determined with even weight distribution
- 40 Gal. Sump Capacity
- 6 kW Heater
- Automatic Oil Skimmer
- Low Water Shutdown
- Machine: 48"L x 45"W x 74"H
- Shipping: 66"L x 57"W x 79"H



Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)	List Price
Standard Models							
2530	1.043-372.0	30"	25"	230/1	38	985	\$11,910.00
2530	1.043-368.0	30"	25"	208/1	42	985	\$11,980.00
2530	1.043-365.0	30"	25"	230/3	23	985	\$12,660.00
2530	1.043-369.0	30"	25"	208/3	25	985	\$12,940.00
2530	1.043-366.0	30"	25"	460/3	11	985	\$12,660.00
2530	1.043-367.0	30"	25"	575/3	9	985	\$13,900.00
Stainless Steel Models							
2530	1.043-491.0	30"	25"	230/1	38	985	\$16,440.00
2530	1.043-489.0	30"	25"	208/1	42	985	\$16,520.00
2530	1.043-486.0	30"	25"	230/3	23	985	\$17,480.00
2530	1.043-490.0	30"	25"	208/3	25	985	\$17,860.00
2530	1.043-487.0	30"	25"	460/3	11	985	\$17,480.00
2530	1.043-488.0	30"	25"	575/3	9	985	\$19,190.00

NOTE: All stainless steel models come with standard cast pump. All wetted surfaces are stainless steel.

Standard Accessories

Part No.	Description	List Price
8.914-906.0	Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container	\$597.00

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.915-113.0	Automatic Water Fill	\$346.00	8.915-143.0	60 Mesh Insert for Debris Screen Tray	\$165.00
8.731-256.0	25" Containment Ring	\$108.00	8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00
8.915-145.0	Filtration	\$2,935.00	8.915-120.0	Two-Tier Turntable ●	\$1,385.00
8.915-144.0	Filtration & Sump Sweep	\$3,595.00	8.922-951.0	Stainless Steel Handle Kit, assembled (Camas only)	\$165.00
8.915-124.0	4 Hook Parts Tree	\$207.00	8.924-172.0	Oil Drain Container	\$76.00
8.725-267.0	Heater Timer, 24 hour 7 day	\$444.00	9.802-283.0	Hour Meter	\$52.00
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	\$780.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8" x 4")	\$99.50
8.901-881.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump	\$1,605.00	8.753-825.0	Light Duty Medium Parts Basket (16" x 12" x 6")	\$160.00
			8.723-214.0	Gray Spray Paint (FOB Arkansas, cannot ship air)	\$43.90

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30% ● Requires Light Duty Small Parts Basket and Containment Ring sold separately, not for height extended machines

2840 SERIES



Shown with options

The Cuda 2840 is the next larger size in the front-load automatic parts washer models. The 2840 features a turntable diameter of 28-inches, working height of 40-inches, and load capacity of 1000 lbs. The 2840 Series is equipped with a 3 HP vertical seal-less pump producing 50 GPM at 45 PSI.

- Vertical / Seal-less Pump: 3 HP / 50 GPM / 45 PSI
- 1,000 Lbs. Load Capacity, determined with even weight distribution
- 50 Gal. Sump Capacity
- 6 kW Heater
- Automatic Oil Skimmer
- Low Water Shutdown
- Machine: 51"L x 50"W x 80"H
- Shipping: 66"L x 57"W x 95"H



Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)	List Price
Standard Models							
2840	1.043-395.0	40"	28"	230/1	38	1100	\$14,180.00
2840	1.043-416.0	40"	28"	208/1	42	1100	\$14,180.00
2840	1.043-418.0	40"	28"	230/3	23	1100	\$14,920.00
2840	1.043-417.0	40"	28"	208/3	25	1100	\$14,920.00
2840	1.043-419.0	40"	28"	460/3	11	1100	\$14,920.00
2840	1.043-420.0	40"	28"	575/3	9	1100	\$15,960.00
Stainless Steel Models							
2840	1.043-492.0	40"	28"	230/1	38	1100	\$18,590.00
2840	1.043-493.0	40"	28"	208/1	42	1100	\$18,590.00
2840	1.043-498.0	40"	28"	230/3	23	1100	\$19,540.00
2840	1.043-494.0	40"	28"	208/3	25	1100	\$19,540.00
2840	1.043-496.0	40"	28"	460/3	11	1100	\$19,540.00
2840	1.043-497.0	40"	28"	575/3	9	1100	\$21,200.00

NOTE: All stainless steel models come with standard cast pump. All wetted surfaces are stainless steel.

Standard Accessories

Part No.	Description	List Price
8.915-493.0	Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container	\$460.00

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.915-113.0	Automatic Water Fill	\$346.00	8.915-316.0	60 Mesh Insert for Debris Screen Tray	\$170.00
8.705-957.0	28" Containment Ring	\$114.00	8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00
8.915-378.0	Filtration	\$2,945.00	8.915-351.0	Two-Tier Turntable ●	\$1,355.00
8.915-379.0	Filtration & Sump Sweep	\$3,575.00	8.922-951.0	Stainless Steel Handle Kit, assembled (Camas only)	\$165.00
8.915-124.0	4 Hook Parts Tree	\$207.00	8.924-172.0	Oil Drain Container	\$76.00
8.725-267.0	Heater Timer, 24 hour 7 day	\$444.00	9.802-283.0	Hour Meter	\$52.00
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	\$780.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8" x 4")	\$99.50
8.901-881.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump	\$1,605.00	8.753-825.0	Light Duty Medium Parts Basket (16" x 12" x 6")	\$160.00
			8.723-214.0	Gray Spray Paint (FOB Arkansas, cannot ship air)	\$43.90

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30% ● Requires Light Duty Small Parts Basket and Containment Ring sold separately, not for height extended machines

2848 SERIES



The Cuda 2848 features a turntable diameter of 28-inches, working height of 48-inches, and load capacity of 1000 lbs. The 2848 Series is equipped with a 5 HP vertical seal-less pump producing 110 GPM at 50 PSI.

- Vertical / Seal-less Pump: 5 HP / 110 GPM / 50 PSI
- 1,000 Lbs. Load Capacity, determined with even weight distribution
- 50 Gal. Sump Capacity
- 9 kW Heater
- Automatic Oil Skimmer
- Low Water Shutdown
- Machine: 51"L x 50"W x 88"H
- Shipping: 66"L x 57"W x 95"H



Shown with options

Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)	List Price
Standard Models							
2848	1.043-421.0 ‡	48"	28"	208/1	64	1065	\$16,620.00
2848	1.043-422.0	48"	28"	230/1	58	1065	\$17,400.00
2848	1.043-394.0	48"	28"	230/3	36	1065	\$16,640.00
2848	1.043-423.0	48"	28"	208/3	40	1065	\$16,690.00
2848	1.043-424.0	48"	28"	460/3	17	1065	\$16,690.00
2848	1.043-425.0	48"	28"	575/3	14	1065	\$17,980.00
Stainless Steel Models							
2848	1.043-481.0	48"	28"	208/1	64	1065	\$22,020.00
2848	1.043-482.0	48"	28"	230/1	58	1065	\$23,040.00
2848	1.043-480.0	48"	28"	230/3	36	1065	\$22,040.00
2848	1.043-483.0	48"	28"	208/3	40	1065	\$22,100.00
2848	1.043-484.0	48"	28"	460/3	17	1065	\$22,100.00
2848	1.043-485.0	48"	28"	575/3	14	1065	\$23,830.00

NOTE: All stainless steel models come with standard cast pump. All wetted surfaces are stainless steel. ‡ Longer lead time may apply.

Standard Accessories

Part No.	Description	List Price
8.915-493.0	Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container	\$460.00

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.915-113.0	Automatic Water Fill	\$346.00	8.915-316.0	60 Mesh Insert for Debris Screen Tray	\$170.00
8.705-957.0	28" Containment Ring	\$114.00	8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00
8.915-378.0	Filtration	\$2,945.00	8.725-267.0	Heater Timer, 24 hour 7 day	\$444.00
8.915-379.0	Filtration & Sump Sweep	\$3,575.00	8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	\$780.00
8.916-114.0	12" Height Extension	\$1,975.00	8.924-172.0	Oil Drain Container	\$76.00
8.922-036.0	12" Stainless Steel Height Extension	\$2,015.00	9.802-283.0	Hour Meter	\$52.00
8.915-124.0	4 Hook Parts Tree	\$207.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8" x 4")	\$99.50
8.915-352.0	Two-Tier Turntable ●	\$1,495.00	8.753-825.0	Light Duty Medium Parts Basket (16" x 12" x 6")	\$160.00
8.901-881.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump	\$1,605.00	8.723-214.0	Gray Spray Paint (FOB Arkansas, cannot ship air)	\$43.90

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30% ● Requires Light Duty Small Parts Basket and Containment Ring sold separately, not for height extended machines

3648 SERIES



The Cuda 3648 features a turntable diameter of 36-inches, working height of 48-inches, and load capacity of 2500 lbs. The 3648 Series is equipped with a 7.5 HP vertical seal-less pump producing 150 GPM at 50 PSI, and has a 113-gallon sump capacity. It also includes upgraded features such as a more durable control panel, easier to replace handle, stainless steel sump covers, and external plumbing making it the easiest to maintain Cuda yet!

- Vertical / Seal-less Pump: 7.5 HP / 150 GPM / 50 PSI
- 2,500 Lbs. Load Capacity, determined with even weight distribution
- 113 Gal. Sump Capacity
- (2) 9 kW Heaters
- Automatic Oil Skimmer
- Low Water Shutdown
- Machine: 57"L x 49"W x 94"H
- Shipping: 63"L x 76"W x 100"H



Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)	List Price
Standard Models							
3648	1.043-477.0	48"	36"	230/3	58	1770	\$23,150.00
3648	1.043-478.0	48"	36"	460/3	32	1770	\$23,150.00
3648	1.043-479.0	48"	36"	575/3	28	1770	\$23,150.00
Stainless Steel Models							
3648	1.043-507.0	48"	36"	230/3	58	1770	\$33,390.00
3648	1.043-506.0	48"	36"	460/3	32	1770	\$33,390.00
3648	1.043-505.0	48"	36"	575/3	28	1770	\$33,390.00

NOTE: All stainless steel models come with standard cast pump. All wetted surfaces are stainless steel.

Standard Accessories

Part No.	Description	List Price
8.922-632.0	Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container	\$475.00

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.749-394.0	Automatic Water Fill	\$351.00	8.725-267.0	Heater Timer, 24 hour 7 day	\$444.00
8.753-767.0	36" Containment Ring	\$114.00	8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	\$780.00
8.921-972.0	2 Stage Filtration	\$5,605.00	8.922-951.0	Stainless Steel Handle Kit, assembled (Camas only)	\$165.00
8.921-973.0	Filtration & Sump Sweep, 2 Stage	\$7,720.00	8.924-172.0	Oil Drain Container	\$76.00
8.749-396.0	4 Hook Parts Tree	\$263.00	9.802-283.0	Hour Meter	\$52.00
8.921-971.0	Two-Tier Turntable ●	\$1,865.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8" x 4")	\$99.50
8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00	8.753-825.0	Light Duty Medium Parts Basket (16" x 12" x 6")	\$160.00
8.749-397.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump	\$1,525.00	8.723-214.0	Gray Spray Paint (FOB Arkansas, cannot ship air)	\$43.90
8.749-395.0	60 Mesh Insert for Debris Screen Tray	\$181.00			

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30% ● Requires Light Duty Small Parts Basket and Containment Ring sold separately, not for height extended machines

4860 SERIES



The Cuda 4860 features a turntable diameter of 48-inches, working height of 60-inches, and load capacity of 5000 lbs. The 4860 Series is equipped with a 7.5 HP vertical seal-less pump producing 200 GPM at 50 PSI, and has a 156-gallon sump capacity.

- Vertical / Seal-less Pump: 7.5 HP / 200 GPM / 50 PSI
- 5,000 Lbs. Load Capacity, determined with even weight distribution
- 156 Gal. Sump Capacity
- (2) 9 kW Heaters
- Automatic Oil Skimmer
- Low Water Shutdown
- Optional 12" Height Extension
- Machine: 75"L x 66"W x 105"H



Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)	List Price
Standard Models							
4860	1.043-444.0	60"	48"	230/3	67	2457	\$40,910.00
4860	1.043-445.0	60"	48"	460/3	32	2457	\$40,910.00
4860	1.043-446.0	60"	48"	575/3	26	2457	\$41,390.00

Note: Standard 4860 ships by flatbed and does not qualify for free freight.

Standard Accessories

Part No.	Description	List Price
8.916-220.0	Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container	\$668.00

Optional Accessories

Part No.	Description	List Price	Part No.	Description	List Price
8.749-394.0	Automatic Water Fill	\$351.00	8.725-267.0	Heater Timer, 24 hour 7 day	\$444.00
8.749-392.0	48" Containment Ring	\$139.00	8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	\$780.00
8.916-341.0	2 Stage Filtration	\$5,605.00	8.922-951.0	Stainless Steel Handle Kit, assembled (Camas only)	\$165.00
8.916-342.0	Filtration & Sump Sweep, 2 Stage	\$7,720.00	8.924-172.0	Oil Drain Container	\$76.00
8.916-365.0	12" Height Extension	\$2,810.00	9.802-283.0	Hour Meter	\$52.00
8.749-395.0	60 Mesh Insert for Debris Screen Tray	\$181.00	8.707-034.0*	Wastewater Drum Evaporator Belt (FOB Arkansas)	\$1,620.00
8.749-396.0	4 Hook Parts Tree	\$263.00	8.731-254.0	Light Duty Small Parts Basket (8" x 8" x 4")	\$99.50
8.749-492.0	Two-Tier Turntable ●	\$2,435.00	8.753-825.0	Light Duty Medium Parts Basket (16" x 12" x 6")	\$160.00
8.749-397.0	Deluxe Kit: Detail and Power Brush with Side Sink	\$1,525.00	8.723-214.0	Gray Spray Paint (FOB Arkansas, cannot ship air)	\$43.90

* Cuda Dealer Discount on Evaporator Belt PN 8.707-034.0 is 30% ● Requires Light Duty Small Parts Basket and Containment Ring sold separately, not for height extended machines

DETERGENTS



Cuda Kärcher Group detergents contain advanced formulas engineered specifically for use in aqueous parts washers. Our advanced formulas include an exclusive multi-metal corrosion inhibitor for rust-protection.

	Part No.	Size	Ship Wt	List Price	Description
APP-1000 All Purpose Powder	8.905-708.0	40 lbs	42 lbs	\$165.00	Powerful & Fast-Acting APP-1000 is a heavy duty all-purpose powder detergent optimized to quickly remove heavy greases, oils, dirt and carbon-based deposits from iron& steel. Contains a highly effective corrosion inhibitor which protects parts from corrosion and flash-rusting. RECOMMENDED USES: Automotive, Heavy Equipment, Industrial Equipment Note : Not intended to be used on Soft Metals. See SMP-1000.
	8.698-001.0	100 lbs	103 lbs	\$387.00	
	8.698-002.0	450 lbs	469 lbs	\$1,365.00	
APP-200X All Purpose Powder X-TRA	8.698-243.0	40 lbs	42 lbs	\$150.00	Safe for Use on Aluminum and Ferrous Metals APP-200X is a highly concentrated Aluminum Safe detergent with exceptional cleaning capability to remove heavy grease and oil build up on parts made of aluminum or ferrous metals. It contains corrosion inhibitors to protect parts and machine from flash rusting RECOMMENDED USES: Diesel Engines, Aerospace Components, Aluminum Automobile Engine Parts. Note : Not intended to be used on Soft Metals. See SMP-1000.
	8.698-244.0	100 lbs	115 lbs	\$362.00	
	8.698-245.0	400 lbs	400 lbs	\$1,275.00	
	9.807-940.0	Pallet 36 x 40-lb Pails	1,550 lbs	\$5,470.00	
SMP-1000 Soft Metal Powder	8.698-003.0	40 lbs	42 lbs	\$119.00	Deep Cleaning for Soft Metal Parts SMP-1000 is powerful detergent specifically formulated to penetrate difficult to remove oil, grease, tar, carbon deposits and heavy soil on soft metal parts like aluminium, copper, brass. RECOMMENDED USES: Cleaning brass, aluminium, copper, steel, stainless steel and plastics as well as ferrous metals that do not require a low-residue finish.
	8.698-004.0	400 lbs	415 lbs	\$1,205.00	
LRL-1000 Low Residue Liquid	8.698-096.0	5 gal	46 lbs	\$155.00	Effective Cleaning with a Low Residue Finish LRL-1000 effectively removes contaminants and leaves the part's surface ready for assembly, paint, and applications where a fine finish is required. Phosphate-free, this detergent is optimized to remove cutting oils, grease, and moderate soil loads and can be used on a wide variety of materials including iron, steel, stainless steel, aluminium, brass, copper and plastic parts. RECOMMENDED USES: Manufacturing, aerospace, re-manufacturing, final cleaning.
	8.698-097.0	55 gal	513 lbs	\$1,420.00	
MPW-1000 Manual Parts Washer Detergent	8.905-727.0	5 gal	43 lbs	\$78.50	Worker Contact Safe with a Pleasant Citrus Odor MPW-1000 is a biodegradable, moderate pH, water-based liquid detergent formulated to remove greases, oils and grime that can be used on most surfaces, including steel, stainless steel, brass, aluminium, copper and plastics. Low-cost disposal and peace of mind that it's environmentally friendly. RECOMMENDED USES: Industries using manual parts washer or aqueous parts sinks.
Phosphatizer (liquid)	8.698-008.0	5 gal	51 lbs	\$134.00	One and Done A complete one-step detergent and phosphatizing system for cleaning metal parts and preparing them for painting. RECOMMENDED USES: Use on iron and steel, prep parts for painting.
	8.698-009.0	55 gal	543 lbs	\$992.00	
Defoamer (liquid)	8.725-996.0	4 x 1-gal case	36 lbs	\$320.00	A fast-acting, additive that suppresses foam build up in soak tanks and automatic parts washers. RECOMMENDED USES: Compatible with any metal, painted or plastic pieces that can be cleaned in a parts washer.
	8.698-007.0	5 gal	51 lbs	\$284.00	
	8.698-012.0	55 gal	520 lbs	\$2,870.00	
Paint and Powder Coat Remover (liquid)	8.905-720.0	5 gal	51 lbs	\$134.00	An alkaline stripper, quickly and effectively dissolves all types of paint and powder coatings. RECOMMENDED USES: Removes paint from iron and steel, not intended for use on aluminum, magnesium or galvanized metals.
Vapor Corrosion Inhibitor VCI (liquid)	8.905-704.0	4 x 1-gal case	36 lbs	\$139.00	A superior blend of rust and corrosion inhibitors that give outstanding protection in both the liquid and vapor phase. RECOMMENDED USES: Protects steel and prevents rust and corrosion in automatic parts washers and the metal parts being cleaned.
	8.905-705.0	5 gal	46 lbs	\$160.00	
	8.905-706.0	55-gal	493 lbs	\$1,025.00	
Detergent Scoop	8.712-896.0	16 oz.		\$4.50	White Detergent Scoop

PARTS LIST

COMMON PART NUMBERS:	15 MIN TIMER - 87141630	12 HOUR TIMER - 87128330	CR1 RELAY - 87133480
	30 MIN TIMER - 87133570	NO REED - 98041180	RELAY BASE - 87133550
	60 MIN TIMER - 87128320	NC REED - 98041190	

MODEL	V	PH	MFR P/N	TURNTABLE MOTOR	SKIMMER MOTOR	HEATING ELEMENT	PUMP	HEAT CONTACTOR	PUMP CONTACTOR	PUMP OVERLOAD	HEAT FUSE	PUMP FUSE
2216	115	1	10434510	87253710	89046760	87137230	87153950	87508640	87508640	N/A	87148360	N/A
2216	230	1	10434520	87253710	89046760	87128130	87153950	87142900	87508660	87508740	87133690	87149120
2216	208	1	10434530	87253710	89046760	87128130	87153950	87142900	87508660	87508740	87133690	87149120
2216	230	3	10434540	87253710	89046760	87139190	87153960	87508630	87508660	87508720	87132880	87138780
2216	460	3	10434550	87253710	89046760	87141710	87153960	87508640	87508660	87508710	87130660	87130640
2216	575	3	10434560	87253710	89046760	87144540	87153990	87508640	87508660	87508700	87135290	87130690
2216	208	3	10434570	87253710	89046760	87491520	87153960	87508630	87508660	87508720	87133690	87138780
2412	115	1	10435400	87253710	89046760	87141870	87153980	87508640	87508660	N/A	87148360	N/A
2412	208	1	10435410	87253710	89046760	87128130	87153980	87142900	87508660	N/A	87133690	87132870
2412	230	1	10435420	87253710	89046760	87128130	87153980	87142900	87508660	N/A	87133690	87132870
2518	230	1	10433420	87253710	89046760	87166460	87154130	87142900	87508630	87508750	87132910	87132930
2518	208	1	10433800	87253710	89046760	87144910	87154130	87142900	87508630	87508750	87144510	87132930
2518	230	3	10433430	87253710	89046760	87132530	87154140	87508640	87508640	87508740	87132880	87132870
2518	208	3	10433810	87253710	89046760	87145810	87154140	87508640	87508640	87508740	87133690	87132870
2518	460	3	10433440	87253710	89046760	87132540	87154140	87508640	87508640	87508720	87130660	87135290
2518	575	3	10433450	87253710	89046760	87133980	87154150	87508640	87508640	87508710	87135290	87137750
2530	230	1	10433720	87253710	89046760	87166460	87154130	87142900	87508630	87508750	87132910	87132930
2530	208	1	10433680	87253710	89046760	87144910	87154130	87142900	87508630	87508750	87144510	87132930
2530	230	3	10433650	87253710	89046760	87132530	87154140	87508640	87508640	87508740	87132880	87132870
2530	208	3	10433690	87253710	89046760	87145810	87154140	87508640	87508640	87508740	87133690	87132870
2530	460	3	10433660	87253710	89046760	87132540	87154140	87508640	87508640	87508720	87130660	87135290
2530	575	3	10433670	87253710	89046760	87133980	87154150	87508640	87508640	87508710	87135290	87135390
2840	230	1	10433950	87253710	89046760	87166460	87154130	87142900	87508630	87508750	87132910	87132930
2840	208	1	10434160	87253710	89046760	87144910	87154130	87142900	87508630	87508750	87144510	87132930
2840	230	3	10434180	87253710	89046760	87132530	87154140	87508640	87508640	87508740	87132880	87132870
2840	208	3	10434170	87253710	89046760	87145810	87154140	87508640	87508640	87508740	87133690	87132870
2840	460	3	10434190	87253710	89046760	87132540	87154140	87508640	87508640	87508720	87130660	87135290
2840	575	3	10434200	87253710	89046760	87133980	87154150	87508640	87508640	87508710	87135290	87135390
2848	230	1	10434220	87253710	89046760	87129540	87154210	87508670	87143940	87508760	87132940	87132840
2848	208	1	10434210	87253710	89046760	87491910	87491920	87508670	87143940	87508760	87132940	87132840
2848	230	3	10433940	87253710	89046760	87129540	87154220	87508670	87508640	87508750	87132910	87132930
2848	208	3	10434230	87253710	89046760	87491910	87154220	87508670	87508640	87508750	87132910	87132930
2848	460	3	10434240	87253710	89046760	87131790	87154220	87508640	87508640	87508730	87130630	87130670
2848	575	3	10434250	87253710	89046760	87131780	87154240	87508640	87508640	87508720	87130670	87130660
3648	230	3	10434770	87137300	89046760	87129540	87536930	87242760	87242810	87243040	87494320	89162790
3648	460	3	10434780	87137300	89046760	87131790	87536930	87242680	87242720	87243120	87495530	87495540
3648	575	3	10434790	87137300	89046760	87131780	87536940	87242680	87242720	87243030	87495550	87495560
4860	230	3	10434440	87137300	89046760	87129540	87350110	87508680	87508670	87508760	87494320	89162790
4860	460	3	10434450	87137300	89046760	87131790	87350110	87508670	87508640	87508740	87495530	87495540
4860	575	3	10434460	87137300	89046760	87131780	87495440	87508670	87508640	87508730	87495530	87495560
SJ-15	230	1	10434580	N/A	89046760	87166460	87154130	87508630	87508640	87508750	87132910	87132930
SJ-15	230	3	10434590	N/A	89046760	87132530	87154140	87508630	87508630	87508740	87132880	87132870
SJ-15	460	3	10434600	N/A	89046760	87132540	87154140	87508640	87508640	87508740	87130660	87135290
SJ-15	575	3	10434610	N/A	89046760	87144540	87154150	87508660	87508660	87508710	87135290	87135390
SJ-15	208	1	10434620	N/A	89046760	87148910	87154130	87508630	87508640	87508750	87144510	87132930
SJ-15	208	3	10434630	N/A	89046760	87145810	87154140	87508630	87508640	87508740	87133690	87132870

MODEL	V	PH	TRANSFORMER	PRIMARY FUSE	SECONDARY FUSE	TORQUE LIMITER	T-STAT	FLOATS	CHAINS	NOZZLES (QTY)
2216	115	1	N/A	87148360	N/A	87140080	87135930	87065180	87128580	87127750 (3)
2216	230	1	87168750	87132860	87130780	87140080	87135930	87065180	87128580	87128700 (2)
2216	208	1	87168950	87132860	87130780	87140080	87135930	87065180	87128580	87129730 (2)
2216	230	3	87168750	87132860	87130780	87140080	87130300	87065180	87128580	N/A
2216	460	3	87168750	87130800	87130780	87140080	87130300	87065180	87128580	N/A
2216	575	3	87139070	87130810	87130780	87140080	87130300	87065180	87128580	N/A
2216	208	3	87168950	87132860	87130780	87140080	87130300	87065180	87128580	N/A
2412	115	1	N/A	N/A	N/A	N/A	87135930	87142260	N/A	87127770 (5) 87142020 (3)
2412	208	1	87168950	87132860	87130780	N/A	87135930	87142260	N/A	87127770 (5) 87142020 (3)
2412	230	1	87168750	87132860	87130780	N/A	87135930	87142260	N/A	87127770 (5) 87142020 (3)
2518	230	1	87168750	87132860	87130780	87140080	87135930	87065180	87139560	87129730 (9)
2518	208	1	87168950	87132860	87130780	87140080	87135930	87065180	87139560	87129730 (9)
2518	230	3	87168750	87132860	87130780	87140080	87130300	87065180	87139560	87129730 (9)
2518	208	3	87168950	87132860	87130780	87140080	87130300	87065180	87139560	87129730 (9)
2518	460	3	87168750	87130800	87130780	87140080	87130300	87065180	87139560	87129730 (9)
2518	575	3	87139070	87130800	87130780	87140080	87130300	87065180	87139560	87129730 (9)
2530	230	1	87168750	87132860	87130780	87140080	87135930	87065180	87141510	87127750 (12) 87080750 (2)
2530	208	1	87168950	87132860	87130780	87140080	87135930	87065180	87141510	87127750 (12) 87080750 (2)
2530	230	3	87168750	87132860	87130780	87140080	87130300	87065180	87141510	87127750 (12) 87080750 (2)
2530	208	3	87168950	87132860	87130780	87140080	87130300	87065180	87141510	87127750 (12) 87080750 (2)
2530	460	3	87168750	87130800	87130780	87140080	87130300	87065180	87141510	87127750 (12) 87080750 (2)
2530	575	3	87139070	87130800	87130780	87140080	87130300	87065180	87141510	87127750 (12) 87080750 (2)
2840	230	1	87168750	87132860	87130780	87140080	87135930	87065180	87141500	87127750 (12) 87080750 (2)
2840	208	1	87168950	87132860	87130780	87140080	87135930	87065180	87141500	87127750 (12) 87080750 (2)
2840	230	3	87168750	87132860	87130780	87140080	87130300	87065180	87141500	87127750 (12) 87080750 (2)
2840	208	3	87168950	87132860	87130780	87140080	87130300	87065180	87141500	87127750 (12) 87080750 (2)
2840	460	3	87168750	87130800	87130780	87140080	87130300	87065180	87141500	87127750 (12) 87080750 (2)
2840	575	3	87139070	87130800	87130780	87140080	87130300	87065180	87141500	87127750 (12) 87080750 (2)
2848	230	1	87168750	87132860	87130780	87140080	87135930	87065180	87141500	87129730 (18) 87491930 (22) 87080750 (2)
2848	208	1	87168950	87132860	87130780	87140080	87135930	87065180	87141500	**87491930 is w/12" ext.** 87080750 (2)
2848	230	3	87168750	87132860	87130780	87140080	87130300	87065180	87141500	87129730 (18) 87491930 (22) 87080750 (2)
2848	208	3	87168950	87132860	87130780	87140080	87130300	87065180	87141500	**87491930 is w/12" ext.** 87080750 (2)
2848	460	3	87168750	87130800	87130780	87140080	87130300	87065180	87141500	87129730 (18) 87491930 (22) 87080750 (2)
2848	575	3	87139070	87130800	87130780	87140080	87130300	87065180	87141500	**87491930 is w/12" ext.** 87080750 (2)
3648	230	3	87139110	87139200	87135740	87140090	87135930	87121320	87537930	87129730 (21) 87080750 (2)
3648	460	3	87139110	87136860	87135740	87140090	87135930	87547180	87537930	87129730 (21) 87080750 (2)
3648	575	3	87141840	87136860	87135740	87140090	87135930	87547180	87537930	87129730 (21) 87080750 (2)
4860	230	3	87139110	87139200	87135740	87140090	87130300	87065180	87129880	87129730 (26) 87080750 (2)
4860	460	3	87139110	87136860	87135740	87140090	87130300	87065180	87129880	87129730 (26) 87080750 (2)
4860	575	3	87141840	87136860	87135740	87140090	87130300	87065180	87129880	87129730 (26) 87080750 (2)
SJ-15	230	1	87168750	87132860	87130780	N/A	98042950	87065180	N/A	87146800 (23)
SJ-15	230	3	87168750	87132860	87130780	N/A	98042950	87065180	N/A	87146800 (23)
SJ-15	460	3	87168750v	87130800	87130780	N/A	98042950	87065180	N/A	87146800 (23)
SJ-15	575	3	87139070	87130800	87130780	N/A	98042950	87065180	N/A	87146800 (23)
SJ-15	208	1	87168950	87132860	87130780	N/A	98042950	87065180	N/A	87146800 (23)
SJ-15	208	3	87168950	87132860	87130780	N/A	98042950	87065180	N/A	87146800 (23)

NOTES

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