

## 2025 CUDA PRODUCT CATALOG

CUDA

SAM

# **STARTING LINEUP**

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JUST 3 MINUTES

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CUDA

See it in action!



## LIGHT DUTY

The Cuda Model 2412 automatic parts washer is a robust entry-level top-load aqueous parts washer ideal for eliminating hazardous solvent tanks. 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. The 115V model makes the 2412 especially versatile for use anywhere in the shop.

- · Ideal for replacing sink on drum solvent tanks
- Small engine repair
- General light duty auto repair
  - Close Coupled Sealed Pump: ½ HP / 20 GPM / 22 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: 57"L x 48"W x 56"H

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Technical data								
Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	HP	Electric Heater (kW)	Ship Wt (lbs)
Standard Models								
2412	1.043-540.0	12"	24"	115/1	15	1/2	1.8	600
2412	1.043-542.0	12"	24"	230/1	24	1/2	4.5	600
2412	1.043-541.0	12"	24"	208/1	26	1/2	4.5	600
Stainless Steel Mod	lels							
2412	1.043-543.0	12"	24"	115/1	15	1/2	1.8	600
2412	1.043-545.0	12"	24"	230/1	24	1/2	4.5	600
2412	1.043-544.0	12"	24"	208/1	26	1/2	4.5	600
NOTE: All stainless stee	I models come with standar	d cast pump. All wette	d surfaces are stainl	ess steel.				

#### Standard Recommended Accessories

Part No.	Description
8.725-270.0	Preferred Options Package - Contains Small Parts Basket, Containment Ring, Oil Container
8.725-270.1	Stainless Preferred Options Package - Contains SS Parts Tree, Small SS Parts Basket, SS Containment Ring, SS Oil-Drain Container

Optional Ac	cessories		
Part No.	Description	Part No.	Description
8.725-261.0	Automatic Water Fill	8.915-143.0	60 Mesh Insert for Debris Screen Tray
9.802-283.0	Hour Meter	8.705-962.0	24" Containment Ring
8.642-692.0	Heater Timer, 24 hour 7 day (230V only)	8.725-245.0	Deluxe Kit: Detail and Power Brush
8.642-694.0	Heater & Skimmer Timer, 24 hour 7 day	8.725-251.0	Detail Brush with Pump
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.642-699.0	Pneumatic Power Brush
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.725-269.0	Filtration
8.924-172.0	Oil Drain Container	8.704-104.0	Cuda Vac 55

Stainless Op	Stainless Optional Accessories						
Part No.	Description						
8.725-269.1	Stainless Filtration	8.753-825.1	Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")				
8.642-704.0	Stainless Containment Ring	8.924-172.1	Stainless Oil Drain Container				
8.731-254.1	Stainless Small Parts Basket - Light Duty (8" x 8" x 4")						



#### **MEDIUM DUTY**

The 2518 Series is a monster cleaning machine. It comes standard with a time-tested chain drive assembly, virtually maintenancefree 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: 57"L x 48"W x 56"H

Technical data

Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)
1.043-565.0	18"	25"	230/1	38	875
1.043-564.0	18"	25"	208/1	42	875
1.043-567.0	18"	25"	230/3	23	875
1.043-566.0	18"	25"	208/3	25	875
1.043-568.0	18"	25"	460/3	11	875
1.043-569.0	18"	25"	575/3	9	875
	1.043-565.0 1.043-564.0 1.043-567.0 1.043-566.0 1.043-568.0	1.043-565.0     18"       1.043-564.0     18"       1.043-567.0     18"       1.043-566.0     18"       1.043-568.0     18"	1.043-565.0         18"         25"           1.043-564.0         18"         25"           1.043-567.0         18"         25"           1.043-566.0         18"         25"           1.043-566.0         18"         25"           1.043-568.0         18"         25"	1.043-565.0         18"         25"         230/1           1.043-564.0         18"         25"         208/1           1.043-567.0         18"         25"         230/3           1.043-566.0         18"         25"         208/1           1.043-566.0         18"         25"         208/3           1.043-566.0         18"         25"         208/3           1.043-568.0         18"         25"         460/3	1.043-565.018"25"230/1381.043-564.018"25"208/1421.043-567.018"25"230/3231.043-566.018"25"208/3251.043-568.018"25"460/311

NOTE: Stainless steel models not available at this time.

## Standard Accessories

- Part No.
- 8.725-260.0

Description Preferred Options Package - Contains Parts Basket, Containment Ring, Oil Container

Optional Ac	cessories		
Part No.	Description	Part No.	Description
8.725-261.0	Automatic Water Fill	8.731-256.0	25" Containment Ring
9.802-283.0	Hour Meter	8.725-246.0	Deluxe Kit: Detail and Power Brush
8.725-267.0	Heater Timer, 24 hour 7 day	8.725-252.0	Detail Brush with Pump
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.642-699.0	Pneumatic Power Brush
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.725-253.0	Filtration
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.725-254.0	Filtration & Sump Sweep
8.924-172.0	Oil Drain Container	8.704-104.0	Cuda Vac 55
8.915-316.0	60 Mesh Insert for Debris Screen Tray		

## **SJ SERIES**



The SJ-15 is ideal for batch process cleaning in a factory setting. The SJ-15 uses a patented spray wash technology which eliminates the need for a drive motor, gears and pulleys. Using a waterpropelled 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 50 GPM @ 45 PSI.

- Vertical / Seal-less Pump: 3 HP / 50 GPM / 45 PSI
- $\blacksquare$  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: 73"L x 60"W x 60"H



MEDIUM DUTY

#### Technical data

Model	Part No.	Working Height	Basket Dimensions	Volt/PH	Total Amps	Ship Wt (lbs)
Standard Models						
SJ-15	1.043-648.0	18"	32" x 21"	230/1	38	1100
SJ-15	1.043-649.0	18"	32" x 21"	230/3	23	1100
SJ-15	1.043-650.0	18"	32" x 21"	460/3	11	1100
SJ-15	1.043-651.0	18"	32" x 21"	575/3	9	1100
SJ-15	1.043-646.0	18"	32" x 21"	208/1	42	1100
SJ-15	1.043-647.0	18"	32" x 21"	208/3	25	1100
Stainless Steel Models	;					
SJ-15	1.043-654.0	18"	32" x 21"	230/1	38	1100
SJ-15	1.043-652.0	18"	32" x 21"	208/1	42	1100
SJ-15	1.043-655.0	18"	32" x 21"	230/3	23	1100
SJ-15	1.043-653.0	18"	32" x 21"	208/3	25	1100
SJ-15	1.043-656.0	18"	32" x 21"	460/3	11	1100
SJ-15	1.043-657.0	18"	32" x 21"	575/3	9	1100

Standard Accessories					
Part No.	Description				
8.725-271.0	Preferred Options Package - Contains Small Parts Basket and Oil Container				
8.725-271.1	Stainless Preferred Options Package - Small SS Parts Basket, SS Oil-Drain Container				
Optional Acces	sories				

Part No.	Description	Part No.	Description
8.725-261.0	Automatic Water Fill	8.725-278.0	Detail Brush with Pump
9.802-283.0	Hour Meter	8.642-699.0	Pneumatic Power Brush
8.725-283.0	Skimmer Timer, 24 hour 7 day	8.725-277.0	Pressure Gauge
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.712-156.0	Temperature Gauge
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.704-105.0	Cuda Vac 110
8.924-172.0	Oil Drain Container		

# Stainless Optional Accessories Part No. Description Part No. Description 8.731-254.1 Stainless Small Parts Basket - Light Duty (8\* x 8\* x 4") 8.924-172.1 Stainless Oil Drain Container 8.753-825.1 Stainless Medium Parts Basket - Light Duty (16\* x 12\* x 6") Stainless Oil Drain Container



## MEDIUM DUTY

The Cuda 2530 is our smallest front-load automatic parts washer model with a smaller footprint 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.

- Ideal for auto dealers and repair facilities with less than 7 techs
- Low volume transmission and diesel repair
- Many other applications from 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 66"H
- Shipping: 57"L x 48"W x 79"H

Technical dat	a					
Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)
Standard Model	s					
2530	1.043-372.0	30"	25"	230/1	38	950
2530	1.043-368.0	30"	25"	208/1	42	950
2530	1.043-365.0	30"	25"	230/3	23	950
2530	1.043-369.0	30"	25"	208/3	25	950
2530	1.043-366.0	30"	25"	460/3	11	950
2530	1.043-367.0	30"	25"	575/3	9	950
Stainless Steel	Models					
2530	1.043-491.0	30"	25"	230/1	38	950
2530	1.043-489.0	30"	25"	208/1	42	950
2530	1.043-486.0	30"	25"	230/3	23	950
2530	1.043-490.0	30"	25"	208/3	25	950
2530	1.043-487.0	30"	25"	460/3	11	950
2530	1.043-488.0	30"	25"	575/3	9	950
NOTE: All stainless	steel models come with standa	rd cast pump. All wetted surfa	ces are stainless steel.			

## Standard Recommended Accessories

Part No.	Description
8.914-906.0	Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container
8.914-906.1	Stainless Preferred Options Package - Contains SS Parts Tree, Small SS Parts Basket, SS Containment Ring, SS Oil-Drain Container

#### Optional Accessories

Part No.	Description	Part No.	Description
8.915-113.0	Automatic Water Fill	8.915-143.0	60 Mesh Insert for Debris Screen Tray
9.802-283.0	Hour Meter	8.915-120.0	Two-Tier Turntable •
8.725-267.0	Heater Timer, 24 hour 7 day	8.731-256.0	25" Containment Ring
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.901-881.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.757-650.0	Premium Detail and Power Brush
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.915-145.0	Filtration
8.924-172.0	Oil Drain Container	8.915-144.0	Filtration & Sump Sweep
8.751-001.0	Adjustable Parts Tree - Medium	8.704-104.0	Cuda Vac 55
8.915-143.0	60 Mesh Insert for Debris Screen Tray		

• Requires Light Duty Small Parts Basket and Containment Ring sold separately, not for height extended machines

## **Stainless Optional Accessories**

Part No.	Description	Part No.	Description
8.751-001.1	Stainless Adjustable Parts Tree - Medium	8.915-145.1	Stainless Filtration
9.804-616.0	Stainless Containment Ring	8.915-144.1	Stainless Filtration & Sump Sweep
8.731-254.1	Stainless Small Parts Basket - Light Duty (8" x 8" x 4")	8.915-120.1	Stainless Two-Tier Turntable
8.753-825.1	Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")		Stainless Pump Motor
8.924-172.1	Stainless Oil Drain Container		

Effective February 15, 2025 Prices, specifications and product descriptions subject to change without notice.



MEDIUM DUTY

The Cuda 2840 is our most popular front-load automatic parts washer and is the preferred choice for auto dealers. 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.

- · Ideal for larger auto dealers and repair shops
- Higher volume transmission and diesel repair shops
- Smaller loader tractor implement dealers
  - Vertical / Seal-less Pump: 3 HP / 50 GPM / 45 PSI
  - $\blacksquare$  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 75"H
- Shipping: 57"L x 48"W x 81"H



Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)
Standard Models						
2840	1.043-395.0	40"	28"	230/1	38	1050
2840	1.043-416.0	40"	28"	208/1	42	1050
2840	1.043-418.0	40"	28"	230/3	23	1050
2840	1.043-417.0	40"	28"	208/3	25	1050
2840	1.043-419.0	40"	28"	460/3	11	1050
2840	1.043-420.0	40"	28"	575/3	9	1050
Stainless Steel Mo	odels					
2840	1.043-492.0	40"	28"	230/1	38	1050
2840	1.043-493.0	40"	28"	208/1	42	1050
2840	1.043-498.0	40"	28"	230/3	23	1050
2840	1.043-494.0	40"	28"	208/3	25	1050
2840	1.043-496.0	40"	28"	460/3	11	1050
2840	1.043-497.0	40"	28"	575/3	9	1050

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

#### Standard Recommended Accessories

Description

8.91	5-493.0	

Part No.

Technical data

Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container

8.915-493.1 Stainless Preferred Options Package - Contains SS Parts Tree, Small SS Parts Basket, SS Containment Ring, SS Oil-Drain Container

Optional Acc	cessories		
Part No.	Description	Part No.	Description
8.915-113.0	Automatic Water Fill	8.915-351.0	Two-Tier Turntable •
9.802-283.0	Hour Meter	8.705-957.0	28" Containment Ring
8.725-267.0	Heater Timer, 24 hour 7 day	8.901-881.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.757-650.0	Premium Detail and Power Brush
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.915-378.0	Filtration
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.915-379.0	Filtration & Sump Sweep
8.924-172.0	Oil Drain Container	8.704-104.0	Cuda Vac 55
8.751-001.0	Adjustable Parts Tree - Medium		Upgrade: 5HP motor / 9kW heater
8.915-316.0	60 Mesh Insert for Debris Screen Tray		
	ng sold separately, not for height extended machines s are not factory installed unless noted on the order. Contact Cuda for pricing to	install accessories or	the machine.
Stainless Op	tional Accessories		

Part No.	Description	Part No.	Description
8.751-001.1	Stainless Adjustable Parts Tree - Medium	8.915-378.1	Stainless Filtration
8.705-957.1	Stainless Containment Ring	8.915-379.1	Stainless Filtration & Sump Sweep
8.731-254.1	Stainless Small Parts Basket - Light Duty (8" x 8" x 4")	8.915-351.1	Stainless Two-Tier Turntable
8.753-825.1	Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")		Stainless Pump Motor
8.924-172.1	Stainless Oil Drain Container		



#### **MEDIUM DUTY**

The Cuda model 2848 is our most common automatic parts washer for over-the-road 6 cylinder diesel engine repair facilities. Featuring 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.

- Ideal for OTR truck and diesel repair facilities
- Implement dealers with larger 4-wheel drive tractors
- Fits 6 cylinder oil pans, valve covers, and cylinder heads
  - Vertical / Seal-less Pump: 5 HP / 110 GPM / 50 PSI

Stainless Pump Motor

- 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 83"H
- Shipping: 57"L x 48"W x 89"H

Technical data	1					
Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)
Standard Models	;					
2848	1.043-422.0	48"	28"	230/1	58	1125
2848	1.043-421.0	48"	28"	208/1	64	1125
2848	1.043-394.0	48"	28"	230/3	36	1125
2848	1.043-423.0	48"	28"	208/3	40	1125
2848	1.043-424.0	48"	28"	460/3	17	1125
2848	1.043-425.0	48"	28"	575/3	14	1125
Stainless Steel M	Models					
2848	1.043-482.0	48"	28"	230/1	58	1125
2848	1.043-481.0	48"	28"	208/1	64	1125
2848	1.043-480.0	48"	28"	230/3	36	1125
2848	1.043-483.0	48"	28"	208/3	40	1125
2848	1.043-484.0	48"	28"	460/3	17	1125
2848	1.043-485.0	48"	28"	575/3	14	1125
NOTE: All staiplass	stool models some with standa	rd cast pump. All wotted surfac	ses are staipless steel			

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

#### Standard Recommended Accessories

Part No.	Description
8.915-493.0	Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container
8.915-493.1	Stainless Preferred Options Package - Contains SS Parts Tree, Small SS Parts Basket, SS Containment Ring, SS Oil-Drain Container
Optional Accessorie	

Optional Ac	optional Accessories				
Part No.	Description	Part No.	Description		
8.915-113.0	Automatic Water Fill	8.915-316.0	60 Mesh Insert for Debris Screen Tray		
9.802-283.0	Hour Meter	8.915-352.0	Two-Tier Turntable •		
8.725-267.0	Heater Timer, 24 hour 7 day	8.705-957.0	28" Containment Ring		
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.901-881.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump		
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.757-650.0	Premium Detail and Power Brush		
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.915-378.0	Filtration		
8.753-826.0	Large Parts Basket - Medium Duty (18" x 16" x 8")	8.915-379.0	Filtration & Sump Sweep		
8.924-172.0	Oil Drain Container	8.704-104.0	Cuda Vac 55		
8.751-001.0	Adjustable Parts Tree - Medium		Upgrade: low amp 230/208V 1PH - 44/40Amp †		
Containment Ri	ng sold separately, not for height extended machines				

NOTE: Accessories are not factory installed unless noted on the order. Contact Cuda for pricing to install accessories on the machine. t: Turns off heater while pump is engaged.

#### **Stainless Optional Accessories** Part No. Description Part No. Description 8.751-001.1 Stainless Adjustable Parts Tree - Medium 8.924-172.1 Stainless Oil Drain Container 8.705-957.1 Stainless Containment Ring 8.915-378.1 Stainless Filtration 8.731-254.1 Stainless Small Parts Basket - Light Duty (8" x 8" x 4") 8.915-379.1 Stainless Filtration & Sump Sweep 8.753-825.1 Stainless Medium Parts Basket - Light Duty (16" x 12"x 6") 8.915-352.1 Stainless Two-Tier Turntable

8.753-826.1	Stainless Large Parts Basket - Medium Duty (18" x 16" x 8")	
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### **MEDIUM DUTY**

The Cuda 2860 increases the working height to 60-inches, while maintaining the smaller footprint of a 28-inch turntable, and load capacity of 1000 lbs. The 2860 Series is equipped with a 5 HP vertical seal-less pump producing 110 GPM at 50 PSI.

## • Ideal for cleaning axles, oil field tools, cylindrical tubes, hydraulic cylinders, and other length items.

- Vertical / Seal-less Pump: 5 HP / 110 GPM / 50 PSI
- $\blacksquare$  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 95"H
- Shipping: 57"L x 48"W x 101"H



Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)
Standard Models						
2860	1.043-426.0	60"	28"	230/1	58	1200
2860	1.043-430.0	60"	28"	208/1	64	1200
2860	1.043-429.0	60"	28"	230/3	36	1200
2860	1.043-428.0	60"	28"	208/3	40	1200
2860	1.043-427.0	60"	28"	460/3	17	1200

#### Standard Accessories

Part No. Description

8.915-493.0

Technical data

Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container

## Optional Accessories

Part No.	Description	Part No.	Description
8.915-113.0	Automatic Water Fill	8.915-316.0	60 Mesh Insert for Debris Screen Tray
9.802-283.0	Hour Meter	8.705-957.0	28" Containment Ring
8.725-267.0	Heater Timer, 24 hour 7 day	8.901-881.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.757-650.0	Premium Detail and Power Brush
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.915-378.0	Filtration
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.915-379.0	Filtration & Sump Sweep
8.753-826.0	Large Parts Basket - Medium Duty (18" x 16" x 8")	8.704-104.0	Cuda Vac 55
8.924-172.0	Oil Drain Container		Upgrade: low amp 230/208V 1PH - 44/40Amp †

8.751-001.0 Adjustable Parts Tree - Medium

NOTE: Accessories are not factory installed unless noted on the order. Contact Cuda for pricing to install accessories on the machine.

t: Turns off heater while pump is engaged.

#### **HEAVY DUTY**



The Cuda model 3648 is a cleaning beast. It is an essential tool for every serious truck & heavy equipment repair facility. It 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.

- Ideal for large OTR diesel repair shops
- Large implement dealers
- Construction equipment repair, and engine rebuilders

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: 73"L x 60"W x 99"H

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)
Model	Part NO.	working Height	Torritable Diameter	VOIL/PH		Ship wit (ibs)
Standard Mode	ls					
3648	1.043-477.0	48"	36"	230/3	62	1700
3648	1.043-508.0	48"	36"	208/3	69	1700
3648	1.043-478.0	48"	36"	460/3	32	1700
3648	1.043-479.0	48"	36"	575/3	28	1700
Stainless Steel	Models					
3648	1.043-507.0	48"	36"	230/3	62	1700
3648	1.043-509.0	48"	36"	208/3	69	1700
3648	1.043-506.0	48"	36"	460/3	32	1700
3648	1.043-505.0	48"	36"	575/3	28	1700

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

## Standard Recommended Accessories Part No. Description

 Part No.
 Description

 8.922-632.0
 Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container

 8.922-632.1
 Stainless Preferred Options Package - Contains SS Parts Tree, Small SS Parts Basket, SS Containment Ring, SS Oil-Drain Container

#### **Optional Accessories** Part No. Description Part No. Description 8.749-394.0 Automatic Water Fill 8.749-395.0 60 Mesh Insert for Debris Screen Tray 9.802-283.0 Hour Meter 8.921-971.0 Two-Tier Turntable • Heater Timer, 24 hour 7 day 8.725-267.0 8.753-767.0 36" Containment Ring 8.725-268.0 Heater & Skimmer Timer, 24 hour 7 day 8.749-397.0 Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump 8.731-254.0 Small Parts Basket - Light Duty (8" x 8" x 4") 8.757-650.0 Premium Detail and Power Brush Medium Parts Basket - Light Duty (16" x 12"x 6") 8.753-825.0 8 921-972 0 2 Stage Filtration 8.753-826.0 Large Parts Basket - Medium Duty (18" x 16" x 8") 8 921-973 0 Filtration & Sump Sweep, 2 Stage 8.924-172.0 Cuda Vac 110 Oil Drain Container 8.704-105.0 8.751-025.0 Adjustable Parts Tree - Large Upgrade: 208V 1PH - 80Amp, 230V 1PH - 75Amp Containment Ring sold separately, not for height extended machines

NOTE: Accessories are not factory installed unless noted on the order. Contact Cuda for pricing to install accessories on the machine.

Stainless Optional Accessories				
Part No.	Description	Part No.	Description	
8.751-025.1	Stainless Adjustable Parts Tree - Large	8.924-172.1	Stainless Oil Drain Container	
8.753-767.1	Stainless Containment Ring	8.921-972.1	Stainless 2 Stage Filtration	
8.731-254.1	Stainless Small Parts Basket - Light Duty (8" x 8" x 4")	8.921-973.1	Stainless Filtration & Sump Sweep, 2 Stage	
8.753-825.1	Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")	8.921-971.1	Stainless Two-Tier Turntable	
8.753-826.1	Stainless Large Parts Basket - Medium Duty (18" x 16" x 8")		Stainless Pump Motor	

Effective February 15, 2025 Prices, specifications and product descriptions subject to change without notice.

# JDA JDA 200 7,1 7 -

### **HEAVY DUTY**

The Cuda 4860 is the work horse for heavy duty engine and transmission rebuilders, and 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.

- Ideal for large engine rebuilders
- Large diesel OTR truck repair and dealers
- Construction equipment repair
- Large implement dealers
  - 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)
Standard Models						
4860	1.043-444.0	60"	48"	230/3	55	2400
4860	1.043-519.0	60"	48"	208/3	60	2400
4860	1.043-445.0	60"	48"	460/3	32	2400
4860	1.043-446.0	60"	48"	575/3	26	2400
Stainless Steel Model	s					
4860	1.043-510.0	60"	48"	230/3	55	2400
4860	1.043-520.0	60"	48"	208/3	60	2400
4860	1.043-511.0	60"	48"	460/3	32	2400
4860	1.043-512.0	60"	48"	575/3	26	2400
Note: Standard 4860 ship	s by flatbed and does not qua	lify for free freight.				

Standard Recommended Accessories Part No.

8.916-220.0

Description

Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container

8.916-220.1 Stainless Preferred Options Package - Contains SS Parts Tree, Small SS Parts Basket, SS Containment Ring, SS Oil-Drain Container

## **Optional Accessories**

Part No.	Description	Part No.	Description
8.749-394.0	Automatic Water Fill	8.749-395.0	60 Mesh Insert for Debris Screen Tray
9.802-283.0	Hour Meter	8.749-492.0	Two-Tier Turntable •
8.725-267.0	Heater Timer, 24 hour 7 day	8.749-392.0	48" Containment Ring
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.749-397.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.757-650.0	Premium Detail and Power Brush
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.916-341.0	2 Stage Filtration
8.753-826.0	Large Parts Basket - Medium Duty (18" x 16" x 8")	8.916-342.0	Filtration & Sump Sweep, 2 Stage
8.924-172.0	Oil Drain Container	8.704-105.0	Cuda Vac 110
8.751-025.0	Adjustable Parts Tree - Large	Call	10HP Motor Option †
Containment Di	as cold constrately, not for height outended machines		

• Containment Ring sold separately, not for height extended machines

NOTE: Accessories are not factory installed unless noted on the order. Contact Cuda for pricing to install accessories on the machine. †: The 10HP option is built to UL standards, but is not ETL listed

## Stainless Optional Accessories

Description	Part No.	Description
Stainless Adjustable Parts Tree - Large	8.924-172.1	Stainless Oil Drain Container
Stainless Containment Ring	8.916-341.1	Stainless 2 Stage Filtration
Stainless Small Parts Basket - Light Duty (8" x 8" x 4")	8.916-342.1	Stainless Filtration & Sump Sweep, 2 Stage
Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")	8.749-492.1	Stainless Two-Tier Turntable
Stainless Large Parts Basket - Medium Duty (18" x 16" x 8")		Stainless Pump Motor
	Stainless Adjustable Parts Tree - Large Stainless Containment Ring Stainless Small Parts Basket - Light Duty (8" x 8" x 4") Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")	Stainless Adjustable Parts Tree - Large8.924-172.1Stainless Containment Ring8.916-341.1Stainless Small Parts Basket - Light Duty (8" x 8" x 4")8.916-342.1Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")8.749-492.1



## HEAVY DUTY

The Cuda 4872 is ideal for industrial cleaning applications such as axles, downhole oil tools, hydraulic cylinders, engine blocks, oil pans and valve covers - and everywhere extra cleaning height is required. The Cuda 48" platform can also be ordered in a 96" and 108" inch working heights.

- Ideal for large engine rebuilders
- Oil tool companies
- Manufacturing
- Aerospace
  - Vertical / Seal-less Pump: 10 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
- Machine: 75"L x 66"W x 117"H

#### Technical data

Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)
Standard Models						
4872	1.043-576.0	72"	48"	230/3	64*	2500
4872	1.043-577.0	72"	48"	460/3	32	2500
4872	1.043-578.0	72"	48"	575/3	28*	2500
Stainless Steel Models	5					
4872	1.043-579.0	72"	48"	230/3	64*	2500
4872	1.043-580.0	72"	48"	460/3	32	2500
4872	1.043-581.0	72"	48"	575/3	28*	2500
Note: Standard 4860 ships	by flatbed and does not qua	ify for free freight.				

\* amps are estimated

Standard Recom	nended Accessories
Part No.	Description
8.916-220.0	Preferred Options Package - Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container
8.916-220.1	Stainless Preferred Options Package - Contains SS Parts Tree, Small SS Parts Basket, SS Containment Ring, SS Oil-Drain Container

#### Optional Accessories

Part No.	Description	Part No.	Description
8.749-394.0	Automatic Water Fill	8.751-025.0	Adjustable Parts Tree - Large
9.802-283.0	Hour Meter	8.749-395.0	60 Mesh Insert for Debris Screen Tray
8.725-267.0	Heater Timer, 24 hour 7 day	8.749-392.0	48" Containment Ring
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.749-397.0	Deluxe Kit: Detail and Power Brush with Side Sink and Side Sump
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.757-650.0	Premium Detail and Power Brush
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.916-341.0	2 Stage Filtration
8.753-826.0	Large Parts Basket - Medium Duty (18" x 16" x 8")	8.916-342.0	Filtration & Sump Sweep, 2 Stage
8.924-172.0	Oil Drain Container	8.704-105.0	Cuda Vac 110

NOTE: Accessories are not factory installed unless noted on the order. Contact Cuda for pricing to install accessories on the machine.

Stainless Optional Accessories				
Part No.	Description	Part No.	Description	
8.751-025.1	Stainless Adjustable Parts Tree - Large	8.924-172.1	Stainless Oil Drain Container	
8.749-392.1	Stainless Containment Ring	8.916-341.1	Stainless 2 Stage Filtration	
8.731-254.1	Stainless Small Parts Basket - Light Duty (8" x 8" x 4")	8.916-342.1	Stainless Filtration & Sump Sweep, 2 Stage	
8.753-825.1	Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")	8.749-492.1	Stainless Two-Tier Turntable	
8.753-826.1	Stainless Large Parts Basket - Medium Duty (18" x 16" x 8")		Stainless Pump Motor	



## HEAVY DUTY

Cuda's 7248 features a large 72-inch turntable diameter, allowing users to clean a wide range of industrial components. Its working height stands at 48-inches, and it boasts a load capacity of 5000 lbs. The 7248 series is equipped with a 10 HP vertical seal-less pump producing 160 GPM at 50 PSI, and has a 200-gallon sump capacity.

- Ideal for heavy duty cleaning
- Oil and gas industry tools and BOP's
- High volume engine rebuilding
- · Railroads and large manufacturing
  - Vertical / Seal-less Pump: 10 HP / 160 GPM / 50 PSI
  - $\blacksquare$  5,000 Lbs. Load Capacity, determined with even weight distribution
  - 200 Gal. Sump Capacity
  - (2) 9 kW Heaters
  - Automatic Oil Skimmer
  - Low Water Shutdown
  - 🔳 Roll-In Door
  - Push Button Table Jog
  - Rear Forklift Extension Pockets protect electrical equipment
  - Stainless Steel Sump Access Door
     Machine: 100"L x 85"W x 100"H
- 7248 model

Technical data						
Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)
Standard Models						
7248	1.043-516.0	48"	72"	230/3	58	3400
7248	1.043-517.0	48"	72"	460/3	32	3400
7248	1.043-518.0	48"	72"	575/3	26	3400
Stainless Steel Models	5					
7248	1.043-590.0	48"	72"	230/3	58	3400
7248	1.043-591.0	48"	72"	460/3	32	3400
7248	1.043-592.0	48"	72"	575/3	26	3400
NOTE: Standard 7248 series	s ship shrink wrapped on a flat	bed and require the contact n	ame and telephone number of	the recipient. Allow additiona	l transit time	

NOTE: The 7248 is built to UL standards, but is not ETL listed.

<b>Optional Acces</b>	sories		
Part No.	Description	Part No.	Description
8.749-394.0	Automatic Water Fill	8.923-103.0	72" Containment Ring
9.802-283.0	Hour Meter	8.757-650.0	Premium Detail and Power Brush
8.725-267.0	Heater Timer, 24 hour 7 day	8.921-972.0	2 Stage Filtration
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.923-102.0	Filtration & Sump Sweep, 2 Stage
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.916-221.0	Swing Down Spray Arm
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.916-713.0	Middle Spray Manifold, Detachable
8.753-826.0	Large Parts Basket - Medium Duty (18" x 16" x 8")	8.704-105.0	Cuda Vac 110
8.924-172.0	Oil Drain Container		

NOTE: Accessories are not factory installed unless noted on the order. Contact Cuda for pricing to install accessories on the machine.

Stainless Option	tainless Optional Accessories					
Part No.	Description	Part No.	Description			
8.924-172.1	Stainless Oil Drain Container	8.921-972.1	Stainless 2 Stage Filtration			
8.923-103.1	Stainless 72" Containment Ring	8.923-102.1	Stainless Filtration & Sump Sweep, 2 Stage			
8.731-254.1	Stainless Small Parts Basket - Light Duty (8" x 8" x 4")	8.916-221.1	Stainless Swing Down Spray Arm			
8.753-825.1	Stainless Medium Parts Basket - Light Duty (16" x 12"x 6")	8.916-713.1	Middle Spray Manifold, Detachable Stainless			
8.753-826.1	Stainless Large Parts Basket - Medium Duty (18" x 16" x 8")					

NOTE: Accessories are not factory installed unless noted on the order. Contact Cuda for pricing to install accessories on the machine.

CUDA

### **HEAVY DUTY**

The Cuda Model 7272 is a heavy-duty cleaning beast, ideal for engine rebuilders, transmission rebuilders, oil field tool rental companies, and anyone conducting heavy-duty cleaning on a daily basis. With a 5000 pound weight capacity, a 15 hp pump motor, and 27 kW of heating elements, this machine is made to withstand the rigors of heavy-duty cleaning operations. The Cuda Model 7272 cleans better, is easier to use, and is simpler to maintain than any other parts washer on the market. Guaranteed.

- · Ideal for heavy duty cleaning
- Oil and gas industry tools and BOP's
- High volume engine rebuilding
- · Railroads and large manufacturing
  - Vertical / Seal-less Pump: 15 HP / 200 GPM / 50 PSI

  - 5,000 Lbs. Load Capacity, determined with even weight distribution
  - 250 Gal. Sump Capacity
  - (3) 9 kW Heaters
  - Automatic Oil Skimmer Low Water Shutdown
  - Roll-In Door Push Button Table Jog
  - Rear Forklift Extension Pockets protect electrical equipment
  - Stainless Steel Sump Access Door
  - Machine: 100"L x 90"W x 124"H

Approx. scale to 7272 model

Technical data								
Model	Part No.	Working Height	Turntable Diameter	Volt/PH	Total Amps	Ship Wt (lbs)		
Standard Models								
7272	1.043-523.0	72"	72"	460/3	45	4500		
7272	1.043-524.0	72"	72"	575/3	38	4500		

NOTE: Standard 7272 series ship shrink wrapped on a flatbed and require the contact name and telephone number of the recipient. Allow additional transit time. NOTE: The 7272 is built to UL standards, but is not ETL listed.

Optional Accessories						
Part No.	Description	Part No.	Description			
8.749-394.0	Automatic Water Fill	8.923-103.0	72" Containment Ring			
9.802-283.0	Hour Meter	8.757-650.0	Premium Detail and Power Brush			
8.725-267.0	Heater Timer, 24 hour 7 day	8.921-972.0	2 Stage Filtration			
8.725-268.0	Heater & Skimmer Timer, 24 hour 7 day	8.923-102.0	Filtration & Sump Sweep, 2 Stage			
8.731-254.0	Small Parts Basket - Light Duty (8" x 8" x 4")	8.916-283.0	Middle Spray Manifold, Detachable			
8.753-825.0	Medium Parts Basket - Light Duty (16" x 12"x 6")	8.924-191.0	60 Mesh Insert for Debris Screen Tray			
8.753-826.0	Large Parts Basket - Medium Duty (18" x 16" x 8")	8.704-105.0	Cuda Vac 110			
8.924-172.0	Oil Drain Container					

## Call for 12" and 24" Height Extensions Call for 10,000lb. weight limit upgrade



Cuda Cleaning Systems 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	Description		
SMP-1000 Soft Metal Powder	1.014-040.0	40 lbs	42 lbs	Our scented light to medium duty general purpose detergent for plastic, rubber, aluminur		
	1.014-400.0	400 lb Drum	415 lbs	copper, steel, stainless steel and brass.		
	1.014-040.1	48 x 40-lb Pails	1920 lbs	SMP-1000 is powerful detergent specifically formulated to penetrate difficult to remove oil, grease, tar, carbon deposits and heavy soil on soft metal parts.		
	Pallet orders receive up to \$500 freight credit		freight credit	ships non-hazardous.		
CUDA 1993	1.017-050.40	40 lbs	43 lbs	Cuda 1993 Original is simply the most effective and powerful non-hazardous, biodegradable		
The Original	1.017-050.40	40 lbs	45 lbs	cleaning detergent on the market. It is a safe multi-metal, alkaline powdered detergent		
	1.017-450.0			engineered to produce superior cleaning results for aqueous process parts cleaning. Cuda		
	1.017-040.1     48 x 40-lb Pails     2445 lbs       Pallet orders receive up to \$500 freight credit			Original performs in all solvent-free, aqueous industrial parts washers and includes a strong		
				rust inhibitor and defoaming agent which eliminates the need for additional products. Ships non-hazardous.		
LRL-1000	8.698-096.0	5 gal	46 lbs	Effective Cleaning with a Low Residue Finish		
Low Residue Liquid	8.698-097.0	55 gal	513 lbs	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.		
				Ships non-hazardous.		
MPW-1000	1.005-001.0	5 gal	43 lbs	Worker Contact Safe with a Pleasant Citrus Aroma		
Manual Parts	1.055-001.0	55 gal	510 lbs	MPW-1000 is a biodegradable, moderate pH, water-based liquid detergent formulate		
Washer Detergent				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	One and Done		
	8.698-009.0	55 gal	543 lbs	A complete one-step detergent and phosphatizing system for cleaning metal parts and preparing them for painting.		
				RECOMMENDED USES:		
Defoamer (liquid)	1.016-001.0	4 x 1-gal case	36 lbs	Use on iron and steel, prep parts for painting. A fast-acting, additive that suppresses foam build up in soak tanks and automatic		
	1.016-005.0	5 gal	50 lbs	parts washers.		
	1.016-055.0	55 gal	520 lbs	RECOMMENDED USES:		
				Compatible with any metal, painted or plastic pieces that can be cleaned in a parts washer		
Paint and Powder	8.905-720.0	5 gal	51 lbs	An alkaline stripper, quickly and effectively dissolves all types of paint and		
Coat Remover (liquid)	8.905-721.0	55 gal	520 lbs	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)	1.015-001.0	4 x 1-gal case	36 lbs	A superior blend of rust and corrosion inhibitors that give outstanding protection in both the		
	1.015-005.0	5 gal	46 lbs	liquid and vapor phase.		
	1.015-055.0	55-gal	493 lbs	RECOMMENDED USES: Protects steel and prevents rust and corrosion in automatic parts washers and the meta		
		1		parts being cleaned.		
Detergent Scoop	8.712-896.0	16 oz.		White Detergent Scoop		

## NOTES

#### Contact us for more information:

### **Cuda Cleaning Systems**

PO Box 846, 600 21st St. SW Watertown, SD 57201

For sales and technical support call: 844-394-4412 (toll free)

Please send all sales inquiries and purchase orders to: sales@cudausa.com

## **Time Saved Is Money Earned**

