

I-Series FL 5066 WRD



**Larger Industrial with
Increased Working Height**

PRODUCT OVERVIEW

The Renegade I-Series Front Load 5066 Wash, Rinse, Dry Parts Washer (I-Series FL 5066 WRD) delivers **3-stage cleaning for heavy-duty truck, transit and production process operations.** Engineered Solutions, closed loop rinse, **with more working height** Closed Loop Wash & Rinse Cycle option extends detergent effectiveness. Configure your system with a wide range of options for increased automation.

Renegade engineers assess your special cleaning challenges and custom design the system that will meet or exceed your clean spec or requirements, including custom fixtures designed to provide **maximum cleaning repeatability.** Use Renegade Solvent-Free detergents for maximum cleaning without residue buildup.



Oil Skimmer



Door-Mounted
Turntable



User Interface



Closed Loop
Wash Rinse

SPECIFICATIONS

Cubic Volume of Wash Zone	61.40
Height (inches)	66
Diameter (inches)	50
Wash Sump Capacity (gals)	117
Max Footprint Square Footage (cf)	79.70
Max Dimensions	11' 7" H x 9' 3" W x 8' 8" D
Electric	230-460V 3 Phase
Load Capacity (lbs)	3,500
Max Temp (degrees F)	185
Wash Pump (hp)	15

STANDARD FEATURES

- ✓ Wash Pump
- ✓ Programmable Wash Cycle Timer
- ✓ Gear-Driven Turntable
- ✓ 7-Day Heater Timer
- ✓ Adjustable Solution Temperature
- ✓ Automatic Low Water Level Shutdown
- ✓ Programable Oil Skimmer
- ✓ Digital Temperature Readout
- ✓ Autofill System
- ✓ E-Stop
- ✓ Wire Labels

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COMPATIBLE OPTIONS

CORE OPERATIONS

- ✓ Rinse
- ✓ Rinse to Overflow
- ✓ Rinse to Pump Out
- ✓ Closed Loop Rinse
- ✓ Hot Water Rinse Applications
- ✓ Dry
- ✓ Heated Drying Cycle
- ✓ Centrifugal Blower

CONTROL

- ✓ Large Touch Screen HMI Control Panel
- ✓ Allen Bradley PLC
- ✓ VFD Motor Controls

AUTOMATION & LOAD HANDLING

- ✓ Overhead Jib Crane Access
- ✓ Pit Mount

CUSTOM FIXTURE

- ✓ Two-Tired Turntable
- ✓ Turntable Containment Ring
- ✓ Parts Tree
- ✓ Turntable Top
- ✓ Custom Fixtures
- ✓ Small Parts Basket

CONSTRUCTION

- ✓ 11 Gauge Stainless Steel
- ✓ HD Package - Increased Load Capacity

WATER & TEMPERATURE MANAGEMENT

- ✓ Keyence Level Sensor
- ✓ Foam Sensor
- ✓ Power Exhaust Vent
- ✓ Gas Heat
- ✓ Heater Upgrade
- ✓ Pump Upgrade

WASTE REMOVAL

- ✓ Dual Oil Skimmer
- ✓ Filtration
- ✓ Filtration w/ Sump Sweep
- ✓ Oil Separation
- ✓ Discharge Pump
- ✓ Sludge Conveyor
- ✓ Drain Kit

ADDITIONAL SAFETY

- ✓ Power Disconnects
- ✓ Door Interlock
- ✓ Additional Employee Safety Labels
- ✓ Increased Short Circuit Current Routing (SCCR)
- ✓ Light Curtain
- ✓ Absence of Voltage Test Point

ABOUT US

Partner with Renegade Parts Washers to design a parts-washing system tailored specifically to your requirements, unlocking the full potential of your operations. We actively collaborate and partner with customers to understand their needs and surpass their expectations by providing custom parts washer machines, and detergent solutions.

Parts, Washer, and Cleaning Solutions Since 1996



RENEGADE'S DETERGENTS

Our expertise extends to a full range of custom-formulated, high-performance soaps and detergents, each crafted specifically for parts washer systems. Designed with your operation in mind, our low-foaming, non-solvent based surfactants are tough on grease, oil, corrosion, and contaminants—yet safe for your team and the environment. Visit our online store at PartWasher.Net



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