

## PRODUCT DATA SHEET MODEL: TMB 78 HD

Parts Washer and Cleaning Solutions Since 1996

# **AUTOMATIC TOP LOAD HEAVY DUTY PARTS WASHER LINE - TMB SERIES**

### Renegade Model TMB 78 HD with 7.5hp Wash Cycle Pump and 224 gal Sump Capacity



TMB 78 HD Dimensions Height: 52-3/8 inches; Width: 115-9/16 inches; Depth: 63-3/4 inches. Shown with optional Sump Sweep and Filtration.

### **PRODUCT OVERVIEW**

The Renegade TMB 78 HD Automatic Top Load Heavy Duty Parts Washer is designed for automotive builders, precision machine manufacturers, and many other unique industrial cleaning applications. Parts are thoroughly cleaned in a high temperature and high pressure environment. Automation features include PLC Programmable Wash Cycle Timer and Heater Timer. Rugged construction means low maintenance but delivers high performance batch after batch. Renegade Parts Washers are designed to work with Renegade detergents for maximum cleaning without residue buildup.

### STANDARD PRODUCT FEATURES AND BENEFITS

- 7.5 HP Heavy Duty Wash Cycle Pump
- 230 Volt 3 Phase; Also 460 Volt 3 Phase
- 1500 lb Load Capacity
- Sump Capacity 224 Gallons
- Automatic Low Water Level Shut Down
- Oscilating Spray Manifold

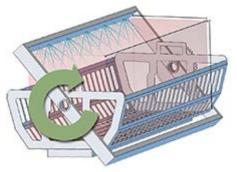
- Heavy Duty 11 Gauge Steel Construction
- Max Solution Temperature 185 degrees
- PLC Programmable Wash Cycle Timer
- Programmable 7 Day Timer for Heater and Oil Skimmer
- Washer Door Lid Safety Switch



Control Panel



Interior Basket Assembly with Oscillating Spray Manifold



### WASH ZONE SPECS 1500 LB. LOAD CAPACITY



TMB 78 HD Rev. 05-2023



CALL: 800-774-7900 EMAIL: <u>sales@renegadepartswashers.com</u>



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INDUSTRIAL APPLICATIONS
Automobile Repair Facilities
Engine Builders
Fabrication Parts Cleaning
Industrial Parts Cleaning
Machine Shop
Production Engine Shops
Production Machining Facilities
Remanufacturing Facilities
Small Engine Repair
Transmission Machine Shops
Transportation Production Centers

### **OPTIONS FOR THE RENEGADE TMB 78 HD**

- Automatic Water Fill with Soap Injector
- Drain Kit, Includes Ball Valve and 50-foot Drain Hose
- Filtration
- Power Vent
- Stainless Steel Construction

### **RENEGADE PARTS WASHER DETERGENT**

Renegade's history of providing parts washers solutions also includes a wide variety of specially formulated soaps and detergents for use in parts washer systems. Renegade's experience in the industry led to the development of special non-solvent based surfactants that are both environmentally safe and health conscious for your employees. Use Renegade low-foaming detergents to remove grease, soil, paint, corrosion, oil, and other contamination from parts' surfaces. Choose from manual or automatic detergents, degreasers, additives and hand cleaners. Learn more and order now, call 800-774-7900 or go to Renegade at www.partwasher.net.

### RENEGADE PARTS WASHER HARDWARE AND SUPPLIES

As a full service parts washer solution provider, Renegade supports the maintenance and performance of your parts washer with a wide range of parts and supplies such as filter cartridges, baskets, brushes, and hoses. Learn more and order now, call 800-774-7900 or go to Renegade at www.partwasher.net.

### ABOUT RENEGADE PARTS WASHERS

Manufactured by Service Line, Inc., Renegade Parts Washers and Renegade I-Series Industrial Parts Washers are designed to efficiently clean parts and components in a wide variety of industrial applications in both general cleaning and industrial high volume operations.

Since 1996, our industry experience has led to innovations in automatic and manual top load, front load and turntable parts washers, along with exclusive developments in parts washer detergents. Renegade Parts Washers offers fast lead times, quality service, support and custom design parts washer configurations with our Clean Spec Consulting Services. Renegade customers include small manufacturers and prominent Fortune 500 companies.



### CONFIGURATIONS FOR THE RENEGADE TMB 78 HD

MODEL	CONSTRUCTION	DESCRIPTION	PUMP	HEATER	VOLTAGE/PHASE
TMB 78 HD	MILD STEEL	MS - 230V - 3PH - 3HP - 18KW	7.5HP	18KW	230V / 3PH
TMB 78 HD	MILD STEEL	MS - 460V - 3PH - 3HP - 24KW	7.5HP	24KW	460V / 3PH
TMB 78 HD	STAINLESS STEEL	SS - 230V - 3PH - 3HP - 18KW	7.5HP	18KW	230V / 3PH
TMB 78 HD	STAINLESS STEEL	SS - 460V - 3PH - 3HP - 24KW	7.5HP	24KW	460V / 3PH

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