



Rival Hydrovac Specifications



RIVAL T7



RIVAL T10

Chassis Make	Western Star	Western Star
Chassis Model	4700SB	4700SA
Engine	Cummins ISL-9	Detroit Diesel DD13
Transmission	Allison 3000 Series Automatic	Allison 4500 Series
Axle Configuration	Tandem	Tridem, Tandem SPIF23 and 6 Total Axle Quint
Debris Capacity	7 Cubic Yards	10 Cubic Yards
Fresh Water Capacity	800 Gallons	1200 Gallons
Blower Cube Specifications	Robuschi Robox 105, 2650 CFM and Full Vacuum	Robuschi 125, 3850 CFM and Full Vacuum, Namco Transfer Case Driven
Water Pump Specifications	Pratissoli 10 GPM and 3000 PSI	Pratissoli 10 GPM and 3000 PSI
Hose Reel Specifications	Hannay Air Operated	Hannay Air Operated



Boiler Specifications	450,000 BTU Diesel Fired 12V Dynablast	450,000 BTU Diesel Fired 12V Dynablast
Boom Specifications	-6", 340 Degree, Extendable to 20 Feet -Inline Stainless Actuated Boom Shut Off Valve	-8", 340 Degree, Extendable to 25 Feet -Inline 8" Actuated Boom Shut Off Gate Valve
Filtration	Cyclonic and Cartridge Two Stage	Cyclonic and Cartridge Two Stage
Winterization Features	-Glycol Tank, Blowdown System -Water Preheat Connection, Cabinet Heaters -12 Volt Heat Wrap on Water Lines C/W Insulated Covers	-Glycol Tank, Blowdown System -Water Preheat Connection, Cabinet Heaters -Engine Glycol Operator Heating Wrap on Lines with Covers
Wireless Remote	Aarcom, C/W (2) Handhelds, Charger, Lanyard and Cover	Aarcom, C/W (2) Handhelds, Charger, Lanyard and Cover
Storage	-Frame Mounted Storage Boxes, Back of Cab Sign Box -Working Cabinet Shelving and Coat Box	-Frame Mounted Storage Boxes, Back of Cab Sign Box -Working Cabinet Shelving and Coat Box



Safety Features

- Grounding Stud, Retractable Railing, Non Slip Walkway
- D Ring Tie Offs, ESD Shutdown at Rear, Cone Holders
- SmartWand Attachment for Water Shutoff While Excavating
- On Board Scale Real Time Weights Display on Remote
- LED Work Lights and Beacons

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Included Accessories

- Poly Dig Tube and Extensions, (2) Wand C/W Spinner Tips
- (2) Reducer Fittings, Wand Extensions, Wash Wand
- Wash Out Wand, All Clamps

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Curb Weight

33,500 LBS

46,580 LBS Some Variance Based on Chassis Specification Required

Height

11' 3"

11' 11"

Width

8' 6"

8' 6"

Length

30' 11"

36' 10"



Available Options

- 185 CFM and 185 PSI Air Compressor
- Hydraulic Ports for Tooling
- Racing Rims
- Creative Decal Wraps
- Misting Kits for Dry Vacuuming Applications
- Utilicor Coring System
- Microcyclone Insert for Dry Applications

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TO TOP

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