



We proudly introduce the first complete package of Engine Compressor Washing Equipment in the world.

Green Jet Wash Delivery, Collection and Waste Water Recycling System

This system consists of three tanks. One 59 Gallon tank to hold fresh de-ionized water, One 59 Gallon tank to hold waste water when collected by the “Jet Wet Suit, the recovery System” [patent pending] and one 35 gallon tank to hold either detergent or more pure water.

The pure water/detergent tanks can electrically heat up the water/detergent content up to 160 Degrees Fahrenheit through an On- Demand water/detergent heating system.

AJW-115 (Green Jet Wash) system has two filtration units. One which allows regular tap water to become 100% pure, Mineral-free de-ionized water before entering the tanks and the other is to re-treat the effluent when collected by the recovery system.

The electrically driven pumps on the metal frame of the rig is capable of delivering up to 15 GPM of pressurized fluid into the delivery hoses.

Unlike other injection systems, our system eliminates the hassle of carrying and servicing Nitrogen Bottles to pressurize the tanks.

The delivery hoses could be (depending on the operator’s choice) connected to J shaped probes which are entered from the back of the bypass duct and then held tight against the core case in front of the 1st stage stators ahead of the 2nd stage compressors. This is to ensure 100% water/detergent injection into the engine core. This method also eliminates opening of the cowlings and Thrust Reversers and reduces the time spent for a complete engine wash.

AJW-115 has a sturdy tow bar and hitch which could easily be transported in and around the airport or on an open road.

The control panel on the rig has illuminated gauges which allows the operator to read the fluid quantity and temperature in both tanks and turn switches to activate the pumps for water/fluid delivery.

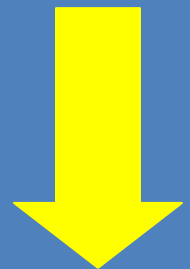
On Board Equipment

- ✓ Water/Detergent Injection delivery system
- ✓ Waste water/detergent recovery system
- ✓ Waste water/detergent treatment system
- ✓ De-ionizing system
- ✓ 17500KW Generac Gasoline Generator
- ✓ Universal Injection Probes with different lengths extensions
- ✓ Spare Tire and a Lift Jack.

Capabilities

- 1- Injection of up to 15 U.S Gallons per minute
- 2- Utilizing Pure De-Ionized water
- 3- Heated Tanks of up to 160 degree F of water or detergent
- 4- Multiple Engine Washing
- 5- Effluent Collection System using patent pending “Jet Wet Suit”.
- 6- Effluent Treatment
- 7- Being able to be towed in an open road.

ALL OF THIS FITS IN ONE UNIT



Dayton Wright Brothers Airport 10570 Springboro Pike Miamisburg, OH 45342
 146 North Hamilton Road # 111 Gahanna, OH 43230
 3008 East Sunset Road # A123 Las Vegas, NV 89120
 7000 Aloma Ave Winter Park, FL 32792
 2960 Lakewood Ave East Point, GA 30344
 Tel: 866-381-7955 email: sales@aerojetwash.com

Our patent pending “Jet Wet Suit” system is the only system in the world that collects ALL the effluent coming out of the tail pipe while performing engine compressor wash. This system encapsulates the engine. There is a screened vent on top of the suit to allow excess air to escape the suit to prevent over inflation of the suit. The material this suit is made of is of a spaced age fabric which is extremely light and durable and has proved to be ideal for its purpose. This suit conveniently fits in a duffle bag and stored in the top compartment of Green Jet Wash mobile unit.

The material and the workmanship of this suit is rugged enough so it could be used over and over again for years to come if handled per manufacturer’s specs.

This package also comes with a repair kit in case any part of the fabric is torn while being used or handled and a manual for ease of operation.

