



# MILITARY VEHICLE WASH SYSTEMS





## WASH SYSTEM FOR MILITARY VEHICLES

Military Vehicles face some of the most extreme operating conditions that make cleaning them a challenge. In addition to the extreme operating conditions, the vehicles are also highly customized and require advanced design capabilities to provide effective and efficient cleaning.

To help reduce extra maintenance and life cycle cost it is important to remove mud and dirt buildup. The extra mud and dirt buildup can add excessive weight to the vehicle that leads to decreased performance and wear on the braking and driveline systems. It can also take hours to remove using conventional methods.

InterClean has designed heavy duty cleaning systems using recycled water to remove heavy mud buildup in rubber tire or track vehicles. Spraying water at relatively low pressure, but high volumes provide the impact needed to blast away heavy buildup in a matter of minutes.

InterClean provides fully automatic and manual systems that are designed using the latest cleaning technology, innovation and safety.

The heart of these wash systems is the method for recycling the wash water effectively and efficiently. InterClean uses settling, filtering, cyclonic separation, circulation and aeration to provide a continuous supply of recycled water used for manual or automatic washing applications. The EQ 100 can be used as the water recycling module or a more customized system can be designed when a more demanding solution is required.

The module is pre-plumbed, pre-wired with its own panel to control the internal functions including water level adjustment and monitoring, motor controls and alarms and is mounted to a skid. The water recycling modules are designed to automatically backwash the filter, circulate and aerate the wash water. These features prevent bad odors associated with many water recycling systems and is virtually maintenance free.





By using efficient and effective water recycling systems, InterClean is able to utilize the full force of high volumes of pressurized wash water. This creates a cleaning impact that is simply not possible with other vehicle washing systems.

The washing systems InterClean Equipment designs and builds includes the patented **Centri\*Spinner®** spray nozzle and many different configurations of static nozzles that are customized for specific vehicles or projects.





CLEAN BY NATURE



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