

*Triton® Application Case Study***Use of Triton Vacuum Systems in Offshore Ultra-High Pressure Washing Debris Recovery**

The job was on a Offshore Rig using a 40K UHP water blasting pump to clean and prepare the Heliport Deck for painting. They used the UHP pump to supply high pressure water (9 gpm) to a "Deck Hog" with a "Triton 500" Diesel Skid Vacuum Unit connected to recover the water and paint partials. The waste was then discharged from the Triton unit to a super sack where the water was filtered out, leaving the paint partials behind for disposal. On previous deck cleaning jobs without the Triton Unit, all the blasted material had to be swept up and picked up by hand.



In the beginning the blasting crew was not optimistic that the vacuum unit would add value, but when the job was complete they felt that it was a success. The job was completed on time and budget.

Triton Vacuum Systems are low cost, highly portable, and easy-to-operate. They are available in skid or trailer format, and driven by an electric motor or a diesel engine. Contact Triton at 225-637-3700 for more information.

