

ACD's new TOP Series (Trailer Oil-lubricated Pump), with its robust design and many features, has proven itself to operators in the trailer oil-loading and transfer pump marketplace. The TOP exceeds industry standards for mechanically sealed reliability. 15.1 (lypr) 14.89 (oduct)] TJ T* (ple)-10.16for m7.9(an2.59(nc. I)0.09n)-51 delect





Shipped to the Pacific Rim late last year, ACD's largest set of turboexpanders will be commissioned in 2009. Both the TC-12000 and TC-9000 deliver almost 3300 hp of refrigeration for the plant process. Both were cryogenically tested before shipping, and proved to exceed the guaranteed customer requirements. These units were designed to

meet stringent customer and end user specifications (ASME Section VIII, Division 1, Subsection NB, and API 612). The TC-12000 is a 12,000 hp (8,946 kW) turboexpander with a design inlet temperature of -100°F (-73°C) and a design inlet pressure of 18.39 psia (1.27 bar). The TC-9000 is a 9,000 hp (6,675 kW) turboexpander with a design inlet temperature of -100°F (-73°C) and a design inlet pressure of 18.39 psia (1.27 bar). Both units are designed to operate at a design inlet pressure of 18.39 psia (1.27 bar) and a design inlet temperature of -100°F (-73°C). The TC-12000 is designed to operate at a design inlet pressure of 18.39 psia (1.27 bar) and a design inlet temperature of -100°F (-73°C). The TC-9000 is designed to operate at a design inlet pressure of 18.39 psia (1.27 bar) and a design inlet temperature of -100°F (-73°C). Both units are designed to operate at a design inlet pressure of 18.39 psia (1.27 bar) and a design inlet temperature of -100°F (-73°C).