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figure 1 served well for many years but in our continuing efforts to improve the hercules the gtc is being replaced by a more reliable apu auxiliary power unit which is identi fied on c 130h aircraft as gtcp85 180l and on the $1\ 100$ series aircraft as gtcp85 185l

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the basic design of the gtcp85 is similar on all the versions featuring a two stage radial compressor a single stage radial turbine and a single reverse flow can type tangentially mounted combustion chamber with a single duplex fuel nozzle to atomize the fuel

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the gtcp85 was a marriage of the gtp70 gear box and the gtc85 gas turbine section required to provide both shaft power and bleed air in any combination specified by future aircraft the gtc85 was being developed for the usaf ma1a trailer as shown in figure 1

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applicability alliedsignal aerospace gtcp85 series auxiliary power units apu s incorporating a one piece cast turbine rotor except those apu s installed on boeing 737 and british aerospace bac 1 11 series aircraft requirement install an exhaust centrebody in accordance with alliedsignal aerospace alert

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page 4 feb 14 03 maintenance manual gtcp85 98dhf a the compressor and turbine assembly develops the pneumatic and shaft power absorbed during operation of the engine the assembly consists of a two stage centrifugal compressor and a singlestage turbine wheel assembly rotating on a common shaft

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