

## APPLICATION STORY

# VERSA POWER MEANS POWER TO SPARE

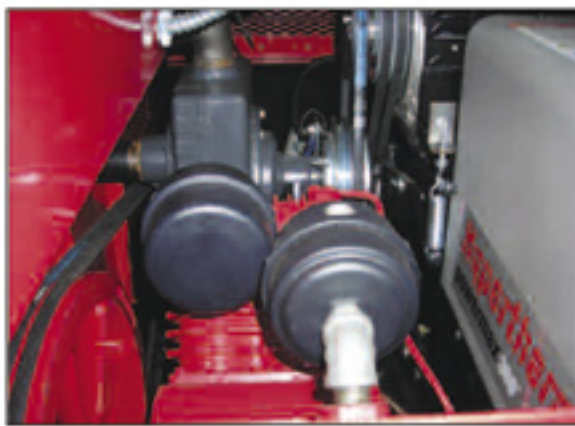
**T**here is truth to the old adage that adversity breeds opportunity. The terrible destruction and awful aftermath of hurricane Katrina presented such an opportunity to Saylor Industries of Johnstown, Pennsylvania.

Saylor Industries has a reputation for rugged and innovative commercial grounds-care machinery. As the struggle to recover and rebuild got underway in the Gulf States, Frank Saylor, president of Saylor Industries, was asked for help. Equipment was urgently needed that could be used in the massive under-

taking. The conditions in which the work would be performed are nearly impossible to imagine. Electric power is completely cut off to vast areas. Roads and bridges were clogged or destroyed; debris was everywhere, standing water, piles of wood, metal,

brick and sewage were the only remains of homes and businesses. A compact, self-contained job-site power source with excellent portability was needed. Saylor Industries went to work and the VERSA POWER, portable power system is the result.

VERSA POWER employs either 27 or 31 HP Kubota diesels, or Kohler 30 HP gasoline engines to operate an impressive array of on-board equipment. Fuel capacity permits continuous operation for at least 8 hours. The



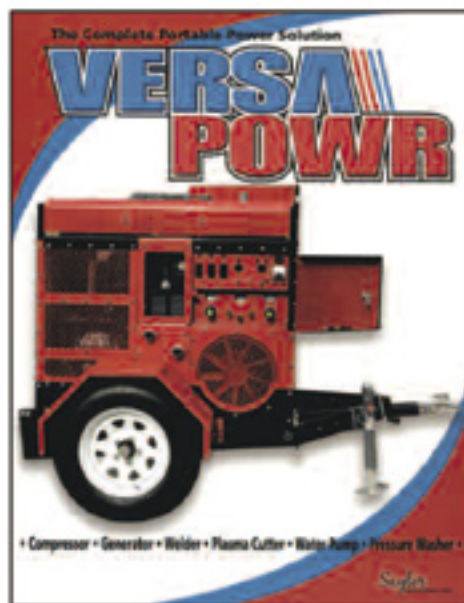
Mobile clutch driving pump

**An Ogura 250 lb. ft., General Purpose clutch is at the heart of the system, delivering engine power to the four-cylinder air compressor.**

operator can choose between a 10,000 watt generator, a 225A welder, multi-volt plasma cutter, 1,450 psi pressure washer, 100 gallon per minute water pump, 4-cylinder commercial air compressor, four 150 watt, elevated work lights and an optional trash pump. The entire package is mounted on a small trailer and with the removal of a single pin, the palletized system can be lifted off and relocated to the bed of a pick-up truck. Power, flexibility and capability are wrapped in one mobile package, just what the working environment demands. Katrina's destruction was the inspiration but VERSA POWER will be useful to any general contractor in the future.

Not all these tools need to operate at once and that's where Frank Saylor turned to Ogura Industrial Corp. Having experience with Ogura PTO clutches on Saylor grounds care machines, Frank Saylor now needed reliable Mobile and General Purpose clutches to operate the various systems on VERSA POWER and to disconnect them in standby power mode.

An Ogura 250 lb. ft., General



Versa Power Unit from Saylor Industries

Purpose clutch is at the heart of the system, delivering engine power to the four-cylinder air compressor. Clutch reliability and long-life is paramount in this application. The pressure washer, water pump, trash pump and a host of pneumatic tools are useless baggage without Ogura quality and dependability to deliver engine torque when needed. The water pump is operated by an Ogura two-groove mobile pump clutch rated at 75 lb-ft. The pump is engaged only when needed saving wear and tear on the system and greatly simplifying design.

Ogura is proud to be a part of Saylor's new VERSA POWER system. Our reputation for high quality electric clutches made us the supplier of choice where reliability and dependability are not options but expectations.



250 lb. ft. clutch