



ENVIRO-STATIC Drive

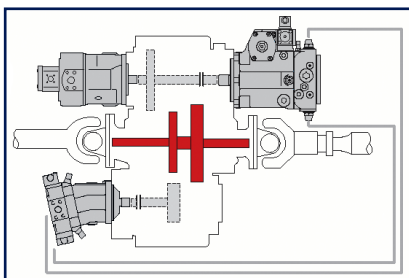
After years of proven in-field performance, Vestergaard is now offering ENVIRO-STATIC drive to improve performance and reduce aircraft de-icing operations costs.

North American Deicing Operators now have the opportunity to take full advantage of Vestergaard Company ENVIRO-STATIC drive.

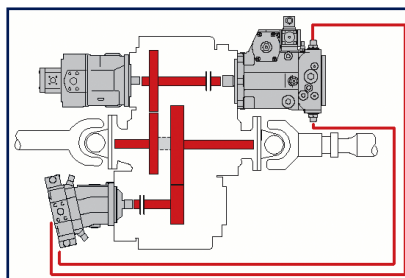
IMPROVED DRIVING SYSTEM

The de-icer chassis has been modified with a special gearbox in the drive train. This gearbox accommodates the hydrostatic drive and the working hydraulics.

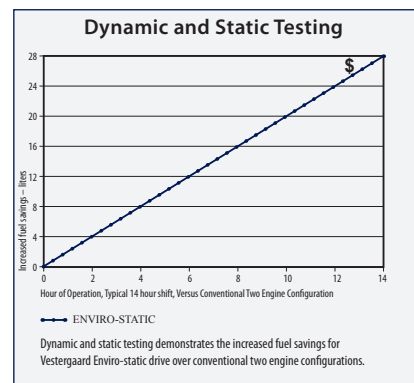
TWO OPERATING MODES CAN BE SELECTED:



Mechanical drive mode for road travel via the truck gearbox, hydraulic components are at a standstill.



Hydrostatic drive mode for de-icing.
 $v_f = 0 \cdot 6$ km/h for de-icing
 $v_f = 0 \cdot 25$ km/h for repositioning



MAJOR ADVANTAGES

- Vestergaard proven reliability
- Single engine operation
- No auxiliary engine is needed
- Significantly reduced fuel consumption
- Reduced CO2 emissions
- Reduced maintenance costs
- Smooth brake action
- Significantly lower noise emissions during operation
- Easy operation around aircraft in both one and two man modes