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**Components&Spare Parts**

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The new SC-135 Tiger are designed to perfectly suit the job site with a new safe anti-falling system and details for operate ever in safe conditions



Model SC-135 Tiger  
 Engine Cat D27  
 Operative weight 205,000 kg  
 Hydraulic swivel +/-90°

FOUNDATION

# Higher (Italian) control

Metro stations, new foundations for residential and commercial areas, port and dam construction and refurbishing are the most important projects in this scenario. Everywhere the diaphragm wall market is moving to higher and higher targets in terms of depth and verticality control. Soilmec Hydromill technology allows the construction of diaphragm wall in a variety of soil

conditions, guaranteeing the most accurate level of verticality control at drilling depth, which was previously unattainable. The new SC-135 Tiger by **Soilmec** are designed to perfectly suit the job site, allowing operation in a wide range of working radius and module rotations. The equipment features several improvements, especially in terms of safety and oil

■ The hydraulic swivel for +/-90° module rotation, the high power new Cat C27 Diesel engine and different winders design solutions are suitable for job sites up to 150 m depth, and guarantees the highest performances in various conditions. The high depth vertical sensor, the independent mobile flaps and the DMS on board complete with the 3D graphic print out panel options means verticality control as never before.

contamination, which are the result of years of drilling experience. This equipment encompasses all the best ideas put forward by job site experts who use the hydromill daily to improve control, performance and reliability.

