

APPLIED WEIGHING TECHNOLOGIES

Ten years activity and experience in the application of weighing technologies to mobile equipment such as FRONT-END LOADER, FORK LIFT TRUCK, SELF LOADING OFF ROAD CONCRETE MIXER and DUMPER TRUCKS, have placed VEI in a position to offer the European market a particular brand of know-how acquired directly in the field. The achievements of this first decade reflect the work of a specialized team closely in touch with the demands of today's market. Now indeed, any customer selecting VEI automatically gains access to a wealth of constantly developing expertise from which the company is able to provide Europe, and the world beyond, with a line of products featuring innovatory design and an ever-increasing capacity to optimize automation of the work cycle.

THE FIRST OPERATING SYSTEM IN EUROPE

The DUMPER LOAD system, first of its kind in Europe, represents the ideal solution for large quarrying concerns across the continent: versatile and fully automatic, a convenient means both of monitoring the daily work program carried out by each dumper truck and of providing useful output and resource control data.

With DUMPER LOAD, the truck is not loaded by guesswork, but using an optimized procedure monitored by an intelligent load-sensing system, so that the vehicle can be operated in full compliance with the maker's specifications.

As with all VEI products, this system has been engineered directly on location, in the tough working environment of the industrial dumper truck, so as to ensure best possible functional attributes, strength, ease-of-use and unwavering accuracy and performance over time. Following field trials conducted by a team of specialists with expert knowledge of the problems encountered in the application of weighing systems to mobile machines, this new and innovatory product is now being launched on the European market.

DUMPER LOAD - another realized goal, the product of experience and high technology applied to mobile industrial machines.