FÉDÉRATION EUROPÉENNE DE LA MANUTENTION

Product Group Krane und Hebezeuge Cranes and Lifting Equipment Grues et ponts roulants et Appareils de levage



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- Mr. Olivier Janin, FEM General Secretary

## Press Release

FEM 5.014 – "Guideline - External Warning signals of the Rated Capacity Limiter, speed reductions and Event Recorder for mobile cranes"; March 2013

Frankfurt, 21. October 2013 Doc. FEM PG CLE MC TC N 0616

FEM Product Group Cranes and Lifting Equipment – Mobile Cranes has published the FEM 5.014 Document, called – "Guideline - **External Warning signals of the Rated Capacity Limiter, speed reductions and Event Recorder for mobile cranes**"; 2013, March. This Guideline is available for download and is free of charge.

The main goal of this document is to provide design rules for a standard way to warn people in the vicinity of the crane about the actual load status of the machine. In contrary to the warning signals inside the cabin (seen only by the operator who well knows the machine and its specific features), it is crucial to ensure a common warning concept for people surrounding the crane (these persons don't know the crane brand or type and are not even supposed to have any skills about cranes); therefore, a standard warning philosophy was necessary to increase job site safety.

This document applies to mobile cranes and is a complementary rule to the European Standard EN13000:2010 Crane – Mobile Crane.

The document is available on following website: <u>http://www.fem-eur.com/</u>

FEM is the European federation of national associations of material handling, storage and hoisting equipment manufacturers. Its 15 members represent more than 1,000 companies with about 160,000 employees, or about 80% of all eligible companies in Europe. With a production value of more than €45 billion (2010), this is the largest branch within the mechanical engineering sector.

Enclosure: Picture

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