

Dolly truck trailer manoeuvring system

Associated non-conformity code: NC2016005881

This document contains public information and it is intended to share the lessons learnt from incidents and risk situations that could be of interest to others in the same sector as Acciona Energía.

This document may undergo updates due to the collection and analysis of better information, because of technical advances and the proposed measures etc. For this reason, it is very important to check with Acciona Energía for the latest versions of the issued alerts.

SCOPE

	Country:		
	\square Construction	\square Production	
⋈ All technologies	\square Wind Power	☐ Hydraulic	☐ Thermo-electric
	☐ Photovoltaic	\square High voltage	
☐ Others. Specify:			

FACTS

Recently, in the construction of a wind farm owned by Acciona Energía during the pre-installation of the wind turbine towers, trucks carrying concrete segments were seen arriving with a hydraulic manoeuvring system (commonly called dolly) that did not meet the internal requirements of Acciona Energía for this type of equipment.

The dolly is a hydraulic system for operating the truck's read axles to increase its manoeuvrability. In the case identified, the hydraulic system was operated with levers located at the rear of the truck, requiring the driver's assistant to walk behind the truck.

This Alert is issued as a reminder than two fatal accidents related to the dolly system occurred in the past in works under the responsibility of Acciona Energía and the use of these direct operation models is absolutely forbidden; only remote dolly systems operated by cable or wireless are allowed.







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LESSONS LEARNED

URGENT ACTIONS FOR IMMEDIATE APPLICATION

 All truck driver's assistants operating the dolly system must have a walkie-talkie for communicating with the truck driver. If the dolly system requires both hands, the walkie-talkie must have a hands-free system.

OTHER ACTIONS

- Include this measure in the segments supply conditions sent to suppliers.
- Send this Alert or specific circular to all technologists using transport with a dolly to remind them that only dolly systems with remote control are allowed.

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