A mechanical hook stop arrangement is an important safety feature that prevents unwanted collision from the hook with the crane structure. The hook stop arrangement places the mechanical hook stop switches and cables in a safe position, away from the hook. In this position the arrangement is protected from wire rope grease and hook impact. This results in a consistent performance of the sensors with low need for maintenance and repairs.

A reliable hook stop system makes the operations safer, reduces risk of false alarms and avoids unwanted stops in operations.

Benefits:

- Long lifetime of exposed parts
- Low maintenance
- Minimal risk of false alarms
- Consistent performance
MacGregor shapes the offshore and marine industries by offering world-leading engineering solutions and services with a strong portfolio of MacGregor, Hatlapa, Porsgrunn, Pusnes and Triplex brands. Shipbuilders, owners and operators are able to optimise the lifetime profitability, safety, reliability and environmental sustainability of their operations by working in close cooperation with MacGregor.

MacGregor solutions and services for handling marine cargoes, vessel operations, offshore loads, crude/LNG transfer and offshore mooring are all designed to perform with the sea.

MacGregor is part of Cargotec (Nasdaq Helsinki: CGCBV).

Published by MacGregor. Copyright © MacGregor October 2017. All rights reserved. No part of this publication may be reproduced, stored, photocopied, recorded or transmitted without permission of the copyright owner.