



R&M Materials Handling, Inc.
 4501 Gateway Boulevard
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May 9, 2014

DECLARATION OF CONFORMITY (TECHNICAL)

APPLICANT: R&M Materials Handling, Inc.
 4501 Gateway Boulevard
 Springfield, OH 45502
 Phone: 937-328-5100
 FAX: 937-325-5319

declare under our sole responsibility that the product,

Spacemaster SX Wire Rope Hoist Platform

to which this documentation relates, is in conformity with the following standard(s):

FEM, EN and DIN (please see Addendum #1 for additional details)

The Technical File substantiating this declaration is maintained at:

Konecranes Plc
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Date of Expiration: **July 31, 2014**
 Place of Issue: **State of Wisconsin**
 License Number: **E20193-6**



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May 9, 2014

DECLARATION OF CONFORMITY (TECHNICAL) Addendum #1

APPLICANT: R&M Materials Handling, Inc.
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declare under our sole responsibility that the product,

Spacemaster SX Wire Rope Hoist Platform

to which this documentation relates, is in conformity with the following standard(s):

Mechanical Standards:

- FEM 1001: Mechanical - Structure
- FEM 9.511: Mechanical - Groups of Mechanisms - Hoisting
- FEM 9.512: Mechanical - Groups of Mechanisms - Traversing
- FEM 9.661: Mechanical - Rules for Design of Series Lifting Equipment
- FEM 9.683: Mechanical - Selection of Lifting and Traveling Motors
- FEM 9.751: Safety
- FEM 9.752: Inverter Control
- FEM 9.755: Mechanical - Groups of Mechanisms – Service Life
- FEM 9.852: Classification Verification
- FEM 9.941: Warnings and Markings
- DIN 15400: Load Hook

Electrical Standards:

- EN14992-2: General, Electrical Supply, Mechanical Overload, Capacity Limiters, Hoisting Limit Switch, Brakes, Emergency Stop
- EN60204-32: Voltage (Scope), Control Voltage, Circuit Voltage, Wiring and Cabling, Fusing, Terminals, Hoisting Contactors, Hoisting Brake, Mechanical Overload Limit Switch, Protection of Motors, Motor Terminal Box, Trolley Brake, Thermostats, Pendants, Radios, Bridge Panel, Enclosures, Emergency Stop

Stephen J. McCormick P.E.
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