July 30, 2015

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,

K-Platform Electric Chain Hoist

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
P.O. Box 651 (Koneenkatu 8)
05801 Hyvinkää, Finland
Phone: +358-20 427 11
FAX: +358-20 427 2099

Date of Expiration: July 31, 2016
Place of Issue: State of Wisconsin
License Number: E20193-6

Stephen J. McCormick P.E.
Technical Director, Konecranes Inc.

Innovation...Performance...Reliability
DECLARATION OF CONFORMITY (TECHNICAL)
Addendum #1

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,

K-Platform Electric Chain Hoist

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: Mechaical - 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.
Technical Director, Konecranes Inc.