

eAA-9MC

ARTICULATED CRAWLER BOOM

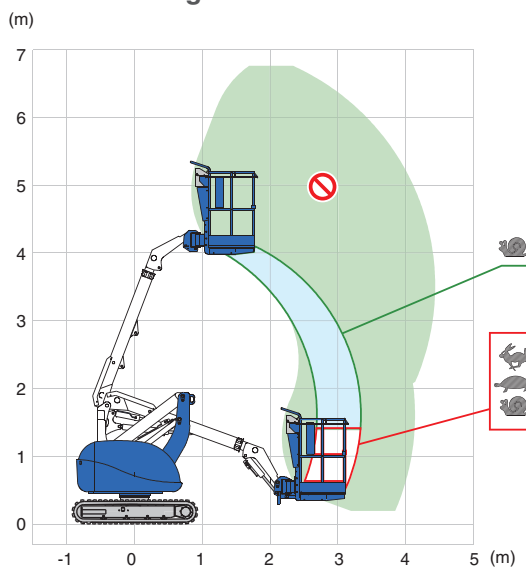
OUR TRUE MISSION
ZERO EMISSIONS

MODEL HIGHLIGHTS

- Extended battery performance, AGM maintenance-free battery
- Hand pump emergency lowering system
- 360° continuous turntable rotation
- Reduced tail swing
- Low ground pressure
- Grey non-marking tracks
- Zero emission engine



eAA-9MC Range of motion

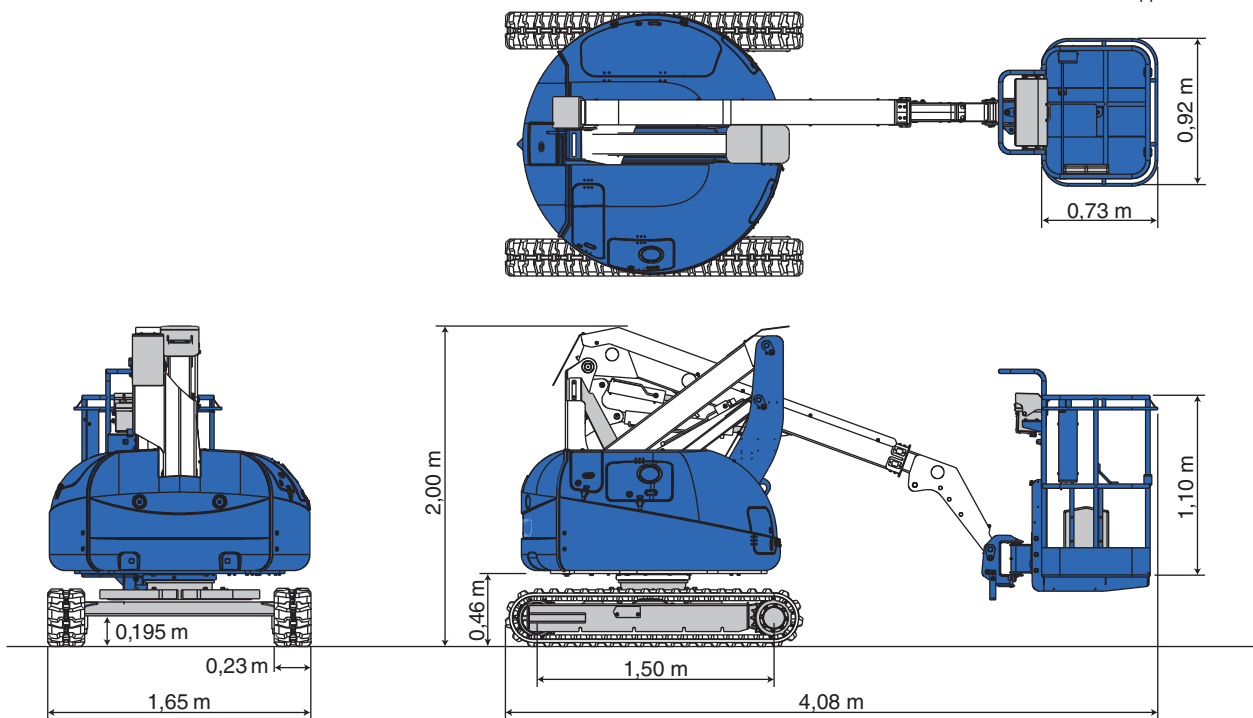


Model	eAA-9MC
Max. platform capacity	150 kg
Platform size	0,92 x 0,73 x 1,10 m
Max. work height	8,80 m
Max. outreach	4,50 m

Designed with AC motor and high-capacity battery, equivalent power and drive to diesel-powered model. Clean, quiet, low vibration, less heat generation. Ideal for urban construction; also suitable for underground, tunnel and indoor construction.

Model		eAA-9MC	
SPECIFICATIONS			
Max. work height	8,80 m	POWER SOURCE	
Max. outreach	4,50 m	Engine type	AC 3 phase
Allowable tilt	5°	Rated power	5 kW
Max. platform capacity	150 kg	Capacity	260 Ah
Platform size (L x W x H)	0,92 x 0,73 x 1,10 m	System voltage	8 x 6 V
Platform rotation	L90° ~ R40°	OPTIONS	
Transport dims (L x W x H)	4,08 x 1,65 x 2,00 m	LED lighting*	
Machine weight	2.740 kg	SAFETY DEVICES	
AC outlet to platform (230 V)		Emergency stop	✓
TRAVEL		Foot switch / Enabling switch	✓
Max. travel speed	2,2 km/h	Auxiliary lowering control	✓
Max. ground pressure	75 kPa	Traveling restriction (on slope)	✓
Travel position ground pressure	39 kPa	Operation restriction (on slope)	✓
Max. gradeability	36%	Battery isolator switch	✓

* rear and upper control box only



For all our types:



March 2025. Unless otherwise specified, all information in this brochure refers to a standard equipment, and it is intended as general information only. No liability is assumed. Errors reserved. Product specifications and prices are subject to changes without notice. The photographs and/or drawings in this brochure are for illustrative purposes only. For correct and safe operation, the original operating manual and lifting capacity charts are essential. Failure to follow the corresponding Operator's Manual when using our equipment or failure to otherwise act responsibly may result in property damage, serious injury or death. The sole warranty applicable with respect to our equipment is the standard warranty as per general terms and conditions of sales and service (ask your local Tadano dealer for details), and Tadano makes no other warranty, express or implied. All rights reserved. Any use of the trademarks, logos, brand names and model names used herein is prohibited.

© Tadano Ltd. 2025

Tadano Ltd.
Kanda Square 18th Floor, 2-2-1 Kanda-Nishikicho, Chiyoda-ku, Tokyo 101-0054, Japan
Phone: +81-3-6811-7309 (International Division)

info@tadano.com
www.tadano.com

Tadano Europe Holdings GmbH
Dinglerstr. 24, 66482 Zweibrücken, Germany, Phone: +49 (0) 6332 83-0

