

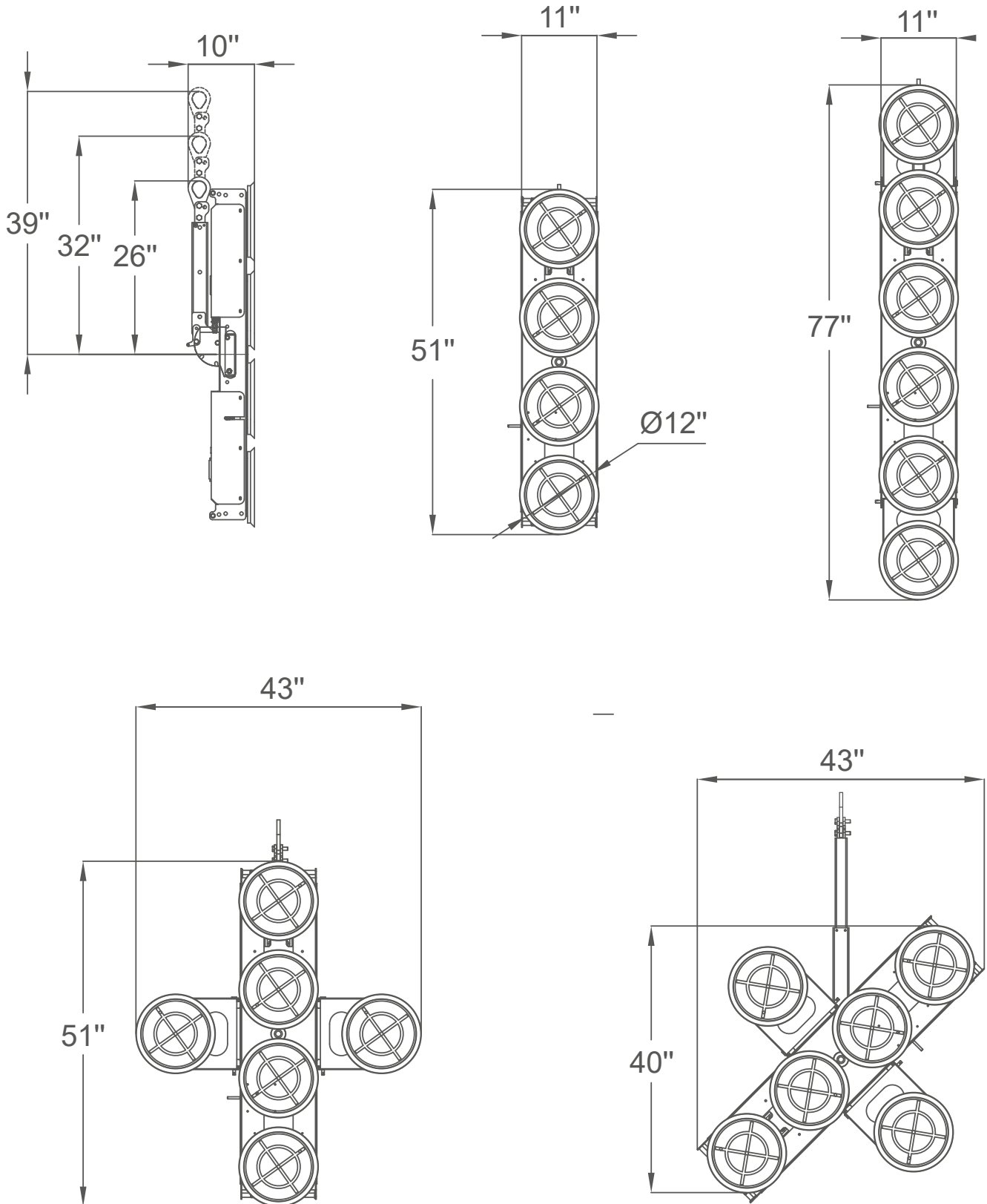


# Technical Data


Specification & Capacities

# JVL450





















































## OVERALL DIMENSIONS



## OVERALL INFORMATIONS

|   |           |     |     |
|---|-----------|-----|-----|
|  | <b>N°</b> | 4   | 6   |
|  | <b>LB</b> | 661 | 992 |
|  | <b>LB</b> | 123 | 150 |

## SYMBOLS

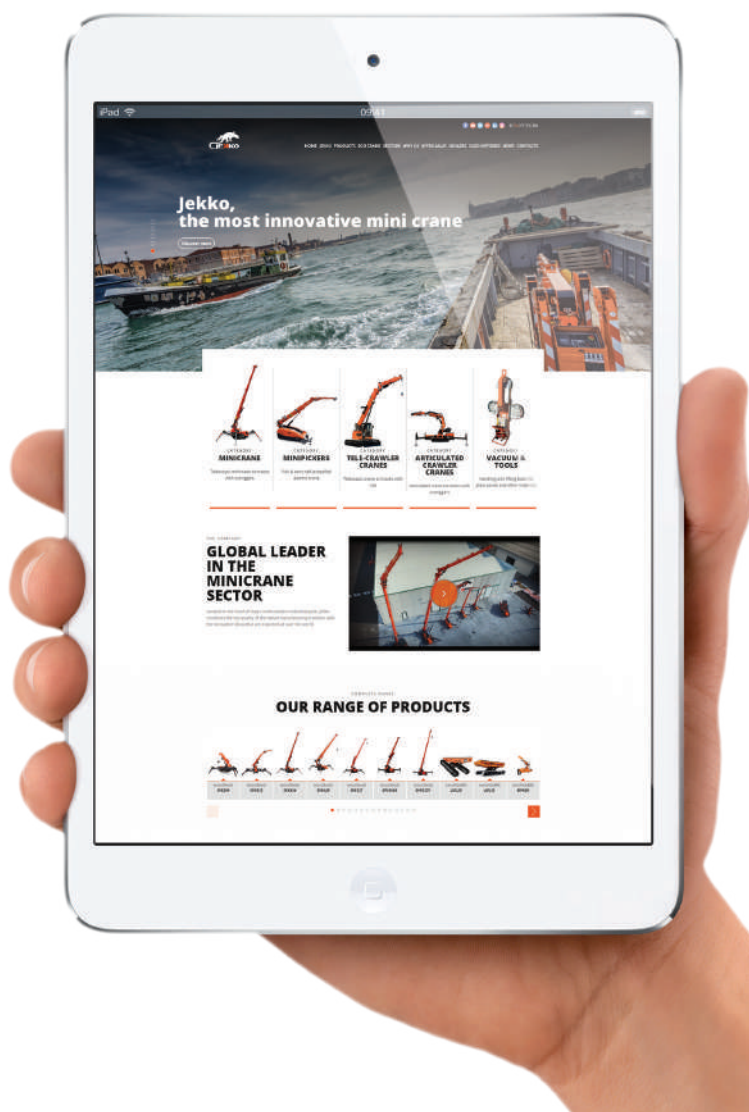
|   |                         |   |                 |   |                       |   |                                      |
|---|-------------------------|---|-----------------|---|-----------------------|---|--------------------------------------|
|    | Weight                  |    | Engine          |    | Boom Angle            |    | Minipicker                           |
|    | Counterweight           |    | Diesel Fuel     |    | Boom Length           |    | Back Wheel Loading Point             |
|    | Crane                   |    | Petrol Fuel     |    | Boom Radius           |    | Front Wheel Loading Point            |
|    | Dimensions<br>L x W x H |    | Tank            |    | Jib on Board          |    | Working Radius                       |
|    | Stabilization Area      |    | Power           |    | Without Jib on Board  |    | Stabilizing Bar                      |
|    | Travel Speed            |    | Battery         |    | Jib Hook Radius       |    | Standard                             |
|   | Gradeability            |   | Lithium Battery |   | Jib Length and Angle  |   | Factory max. load                    |
|  | Outrigger Load          |  | Powerpack       |  | Jib Length            |  | Building site max. load              |
|  | Track Loading           |  | Main Winch      |  | Jib Radius            |  | Maximum inclination of the machinery |
|  | Outriggers Setup        |  | Hookblock       |  | Manipulator Length    |  | Hydraulic oil                        |
|  | Ext Tracks Width        |  | Slewing         |  | Manipulator Radius    |  | Winter Warm-up Kit                   |
|  | Chart on Tracks         |  | Slewing Locked  |  | Number of vacuum pads |  | Horizontal Boom Angle                |
|  | Slope                   |  | Outriggers mats |  | Grabber               |  | White Pads for Steel Tracks          |

### REMARKS REFERRING TO LOAD CHART

- The load charts are calculated according to EN 13000.
- For the calculation of the load charts at least a wind speed of 9m/s (33km/h) and regarding the load a sail area of 1m<sup>2</sup> per ton load and a wind resistance coefficient of 1.2 on the load have been taken into account. For lifting of loads with large sail areas and/or high wind resistance coefficients the maximum wind speed as stated in the load charts has to be reduced.
- Lifting capacities are given in kilograms.
- The weight of the hook blocks and hooks is part of the load and therefore it must be deducted from the lifting capacities.
- Working radii are measured from the slewing centre.
- The lifting capacities given for the telescopic boom apply if the folding jib is removed.
- Subject to modification of lifting capacities.

**YOUR  
JEKKO  
DEALER**

**EN** All specifications and features herein described can be changed without prior advice. All indicated data are indicative only and are not binding as crane performs differently depending on its use. **IT** Tutte le caratteristiche e le specifiche descritte possono essere soggette a variazioni senza preavviso. Tutti i dati riportati sono forniti a puro titolo informativo e non sono impegnativi dal momento che le prestazioni della macchina variano in funzione dell'utilizzo. **DE** Unangekündigte Änderungen sämtlicher Eigenschaften und Daten sind möglich. Alle Angaben sind Richtwerte und nicht verbindlich da die Leistungen der Vorrichtung von deren Einsatz abhängen. **ES** Todas las características y las especificaciones aquí indicadas pueden ser sujetas a variaciones sin aviso. Se dan todos los datos aquí indicados como simples informaciones. No se consideran como vinculantes, dado que las prestaciones del maquinario pueden variar. **FR** Toutes les caractéristiques et le spécifications descriptives peut être sujet à variation sans préavis. Tout les données rapportés sont fourni à titre informatif et ne sont pas engager au moment que la prestation de la machine change en fonction de l'emploi.



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SERIAL NUMBER:

21.03.2022 | Rev. 1