

# V90R

9 US ton Pick&Carry Crane Radio Remote Controlled



# BATTERY OPERATED RADIO-REMOTE CONTROLLED MOBILE PICK&CARRY CRANE



Radio Remote Control as standard



Front-wheel drive 14° gradeability



23.6" extendable wheelbase available as a capacity boost option



100% lift capacity on main lift cylinder



100% lift capacity on telescopic cylinder

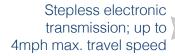


Exclusive octagonal full power boom



19'2" maximum outreach\*: up to 4,200lbs capacity

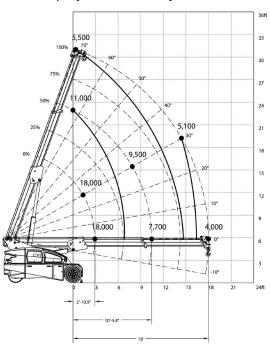
\*with tilting boom head in position 4



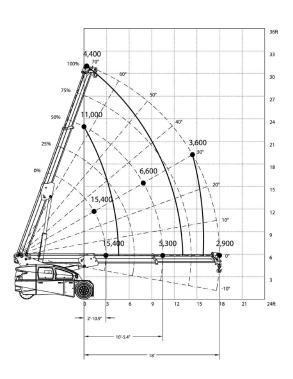


# **LOAD CHARTS**

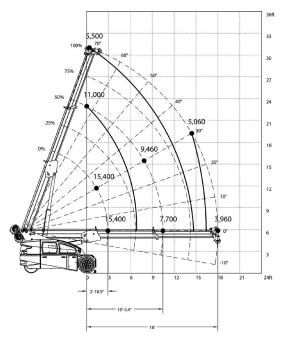
# Short Wheelbase - Crossbar Deployed Pick&Carry Hook



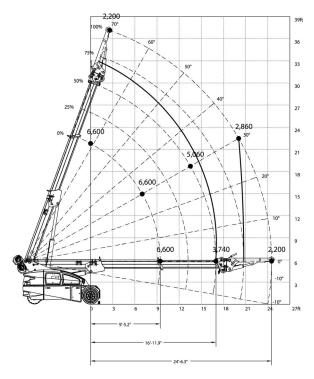
### Short Wheelbase - Crossbar Lifted Pick&Carry Hook



## Short Wheelbase - Crossbar Deployed Winch



### Short Wheelbase - Crossbar Deployed Hydraulic Jib - Winch



- 1-The specifications and load charts comply with Machinery Directive 2006/42/CE and EN 13000
- 2- Lifting capacities are given in U.S. tons
- 3-The weight of hook blocks are part of the load and therefore must be deducted from the lifting capacities
- 4-This technical information is for information only and subject to change without notice
- 5- All capacities except when crossbeam is deployed are fully mobile, pick-and-carry

# **OPTIONAL EXTRAS**

#### FRONT STABILIZER

#### HYDRAULIC WINCH

#### FOLDING HYDRAULIC JIB

#### **FOLDING HYDRAULIC JIB**



Capacity Boost Option



15,432lbs winch w/ 213ft rope and A2B



Stows on the boom when not in use



6,600lbs capacity 8'10" hydraulic jib

#### PICK&CARRY HOOK



9 US ton capacity pick&carry hook

#### **NON-MARKING TYRES**



For working indoors

#### **SWINGING HOOK HEAD**



4 position tilting boom head

# **DIMENSIONS AND WORKING WEIGHT**

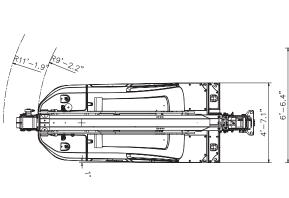
Under 79" clearance height

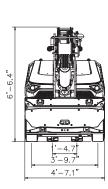
4'7" wide

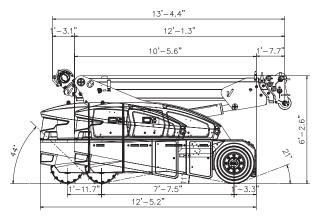
Tight tail swing

Short overall length

Working weight: approx. 18,730lbs







**Manitex Valla** 9725 Industrial Drive, Bridgeview, IL 60455 708.237.2091 valla@manitex.com www.manitexvalla.com