



VITA™

LOAD NAVIGATOR™ [VLN]

VERSATILE, LIMITLESS AND NIMBLE, THAT'S WHAT THEY SHOULD HAVE CALLED THIS (VLN) VITA LOAD NAVIGATOR SPREADER BEAM.

THE VLN BRINGS ALL THE KEY PRINCIPLES OF SAFETY, FUNCTIONALITY, AND EFFICIENTCY TOGETHER IN ONE MACHINE FOR THE CONSTRUCTION INDUSTRY. HELPING TO SUBSTANTIALLY REDUCE DOWN TIME DUE TO WINDS AND WEATHER, INCREASING SAFETY AND PRODUCTIVITY REDUCING THE USE OF TAG LINES. THE VLN WILL HELP REDUCE WORKPLACE INJURIES WITH ITS WIRELESS REMOTE-CONTROL OPERATION, GOOD FOR UP TO 182M AWAY.

THE VLN 2.0 PROVIDES A DYNAMIC APPROACH TO LIFTING AND MOVING LOADS WITH PRECISION. THE SEMI-AUTONOMOUS PROPULSION-DRIVEN DEVICE CONNECTS BELOW THE HOOK OF THE CRANE AND IS REMOTELY CONTROLLED. MEASURING OVER 1,000 DATA POINTS PER SECOND, THE SYSTEM DETECTS LOAD MOVEMENT IN REAL-TIME AND ADJUSTS THE LOAD WITH HIGH-POWERED FANS TO ELIMINATE SPINNING, ROTATIONS, AND OTHER PROBLEMS THAT CAUSE SITE DAMAGE OR INJURIES.



Spreader Beam Length (Lifting points) 3.0m

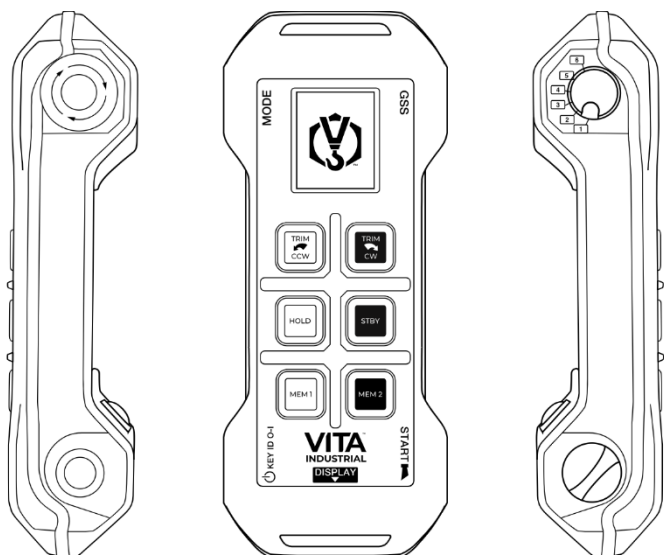
Unit Weight 950kg

Lift Capacity 40T

Charging Time 10-12 Hours

Overall Size (L x W x H) 4550 x 1170 x 1080 mm

Available Torque 940Nm



Remote Pendant Operation

Remotely operate the Vita Load Navigator from a distance of up to 600 ft / 182 m.

Auto Hold

Keep your loads positioned in the hardest of conditions.

Dynamic Speed Control

Speed control adjustable by the operator to rotate the load at their selected speed.

Standby

Quickly toggle between standby and active mode.

Memory Buttons

Record precise lift positions at any time and use them to simplify repetitive lifts with the touch of a button.

Available for hire from J A & SON

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For demo or hires please call +61 (03) 9052 4262