



Model: PC3000	Dec. 15, 2021
Serial #: All	
Product Bulletin # PC-051 Rev 1	

PC3000 Approved Lifting Points



Note: This document is for information only and is not intended to instruct users for proper lifting technique. Contact RIGLINE 24/7™ for additional information.

Scope

This document identifies the designated lifting points for the Automated Power Catwalk model 3000.

Catwalk Properties

Tables 1 to 3 below list PC3000 information of estimated weights, Center of Gravity (CoG), and Safe Working Load (SWL) of the approved lifting points.

Table 1: PC3000 Approximate Weights

	Total Weight
PC3000 26 in Deck	52,000 lb (23,590 kg)
PC3000 42 in Deck	68,000 lb (30,850 kg)

Table 2: PC3000 Approximate Center of Gravity (CoG)

	Distance from Ramp End to Flare End	Approx. Distance CoG to Ramp End	Approx. Distance CoG to Flare End	Approx. Distance CoG to Ground Level
PC3000 26 in Deck	712.75" (18.1 m)	304.5" (7.73 m)	408.25" (10.37 m)	32.7" (0.83 m)
PC3000 42 in Deck	708.2" (17.99 m)	304.0" (7.72 m)	403.15" (10.24 m)	46.92" (1.19 m)



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Table 3: PC3000 Approved Lifting Points SWL

	Lifting Point SWL	Total SWL
PC3000 26 in Deck	13,000 lb (Each) (5,900 kg)	52,000 lb (23,590 kg)
PC3000 42 in Deck	17,000 lb (Each) (7,710 kg)	68,000 lb (30,850 kg)

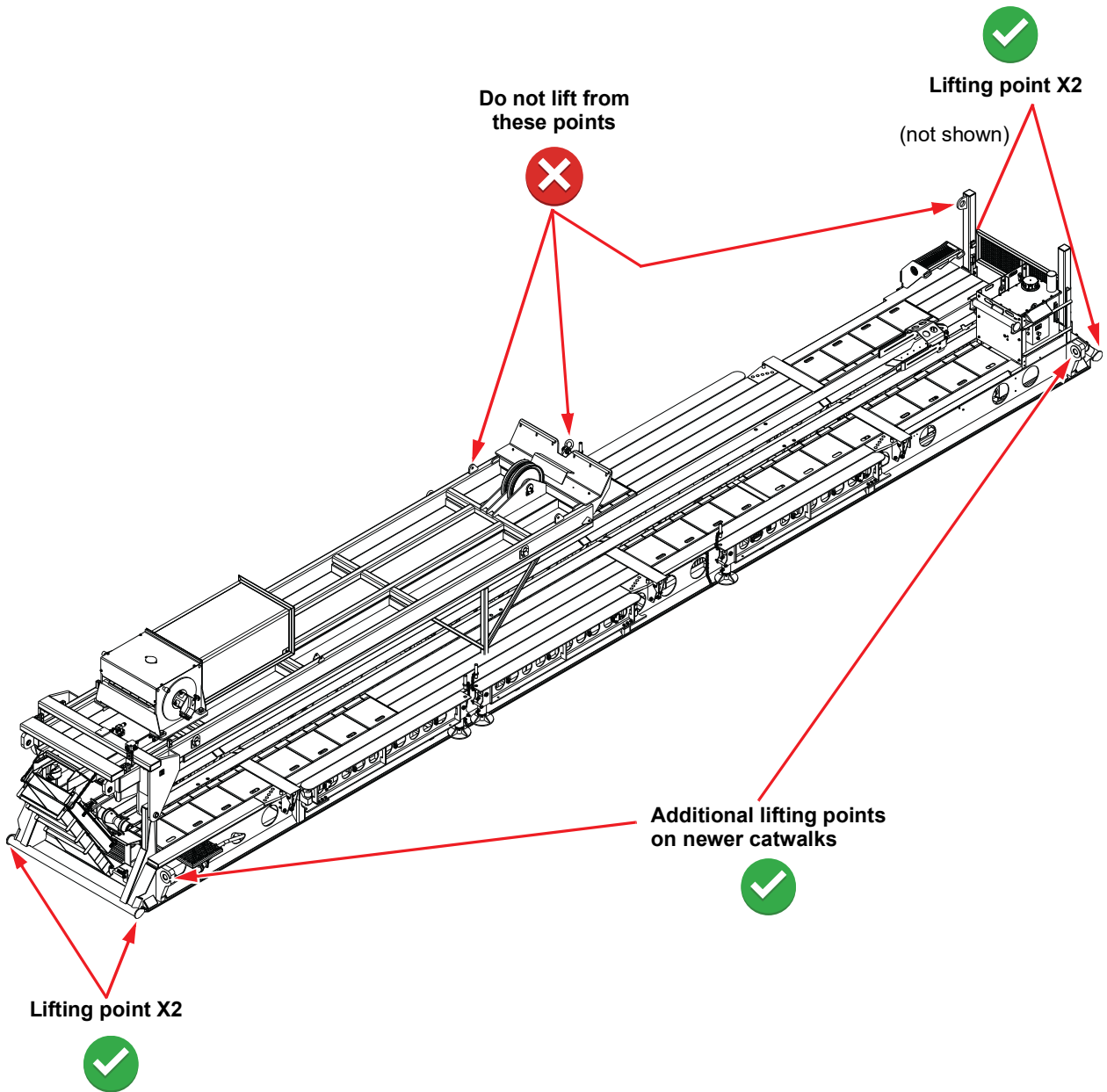


Note: Install slings so that the load is distributed evenly between the DS and ODS.

PC3000 Shipping Configuration

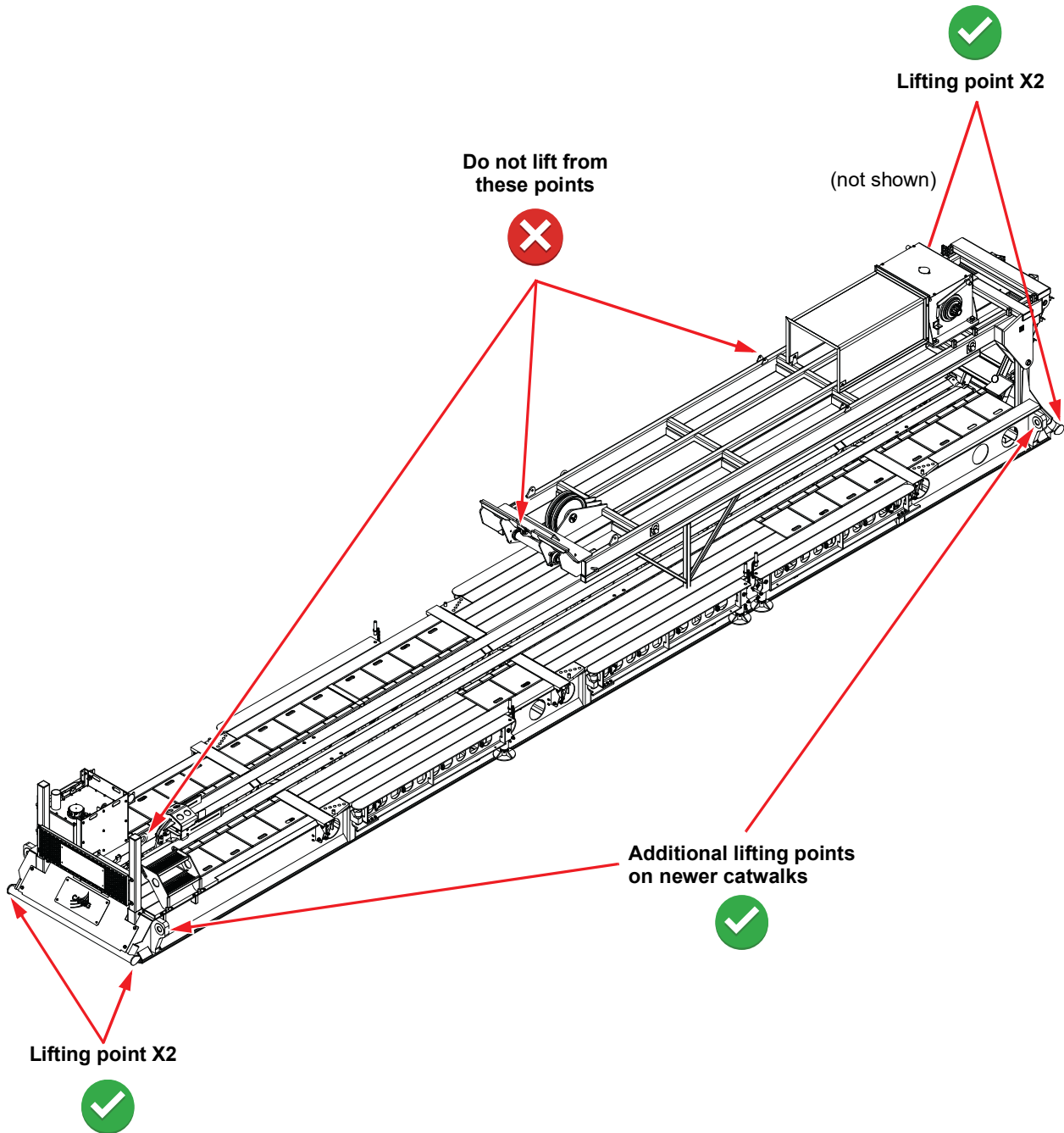
When the PC3000 is transported, the only approved lifting points are the ramp and flare end rollers. Newer catwalks have additional four lifting lugs at each corner of the catwalk. These are also approved lifting points. See Figure 1 on page 3 and Figure 2 on page 4.

For further details contact RIGLINE 24/7™.



Ramp End View

Figure 1: PC3000 Shipping Configuration



Flare End View

Figure 2: PC3000 Shipping Configuration