

PVE AMERICAN CC330-1



Hydraulic Crawler Crane

ENGLISH

IMPERIAL

TRANSPORT PLAN

Complies with ANSI / ASME B30.5

SCOPE & OPTIONS

Basic CC330-1 configuration

This transport plan shows the reference load-out for a BASIC CC330-1: base machine, crawlers, counterweights and the main boom. It is a starting point, not a fixed shipping list.

The transport plan is customised per configuration for each client. Boom length, counterweight package and any jib option change the number of loads, the weight of each load and the trailers required. Contact PVE AMERICAN for a plan matched to your machine.

Weights are as supplied by the manufacturer. Trailer recommendations are guidance for US highway transport and assume standard equipment. The carrier remains responsible for confirming axle loads, permits and route restrictions, in consultation with PVE AMERICAN.

Optional equipment

Option	Weight	Effect on the transport plan
Luffing jib	On request	Adds loads; luffing jib boom foot, inserts and head.
Wind jib	On request	Adds loads; wind-energy configuration.
Fixed jib	On request	Adds loads; fixed-angle jib for extra reach.
Runner	On request	Additional equipment, not in the basic load-out.
Walkway	On request	Additional equipment, not in the basic load-out.

Jib weights are quoted per configuration. Ask your PVE AMERICAN contact for the load-out of your machine.

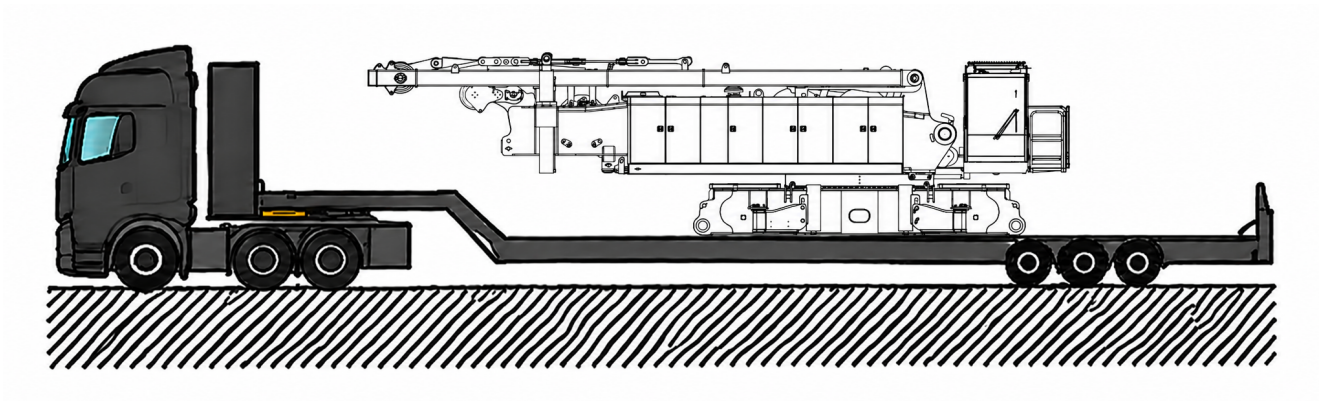
T1 · BASE MACHINE

Lowboy · load 1 of 14

Cargo weight: 52,300 kg / 115,500 lb

Recommended U.S. trailer: 65-ton+ extendable modular HDG/RGN lowboy, 8 or 9 axle

Overweight permit required (exceeds 80,000 lb federal gross limit)



Quantity	1 piece
Part (s)	Base machine, complete with live mast, jacks, W1 + W2, incl. wire ropes x 1
Weight	52,300 kg / 115,500 lb

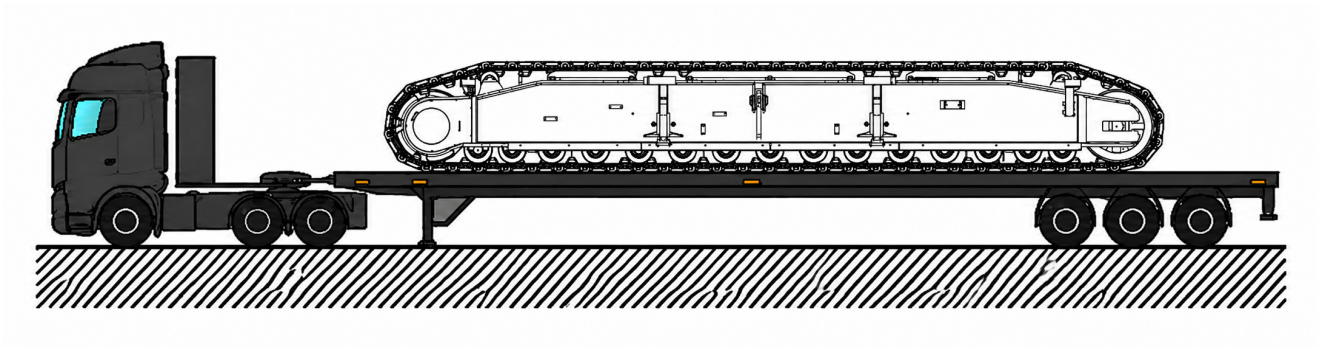
T2 · LEFT CRAWLER

3-axle · load 2 of 14

Cargo weight: 23,500 kg / 51,700 lb

Recommended U.S. trailer: 40-ton flatbed, preferably 3+1 or four-axle

Overweight permit required (exceeds 80,000 lb federal gross limit)



Quantity	1 piece
Part (s)	Left crawler x 1
Weight	23,500 kg / 51,700 lb

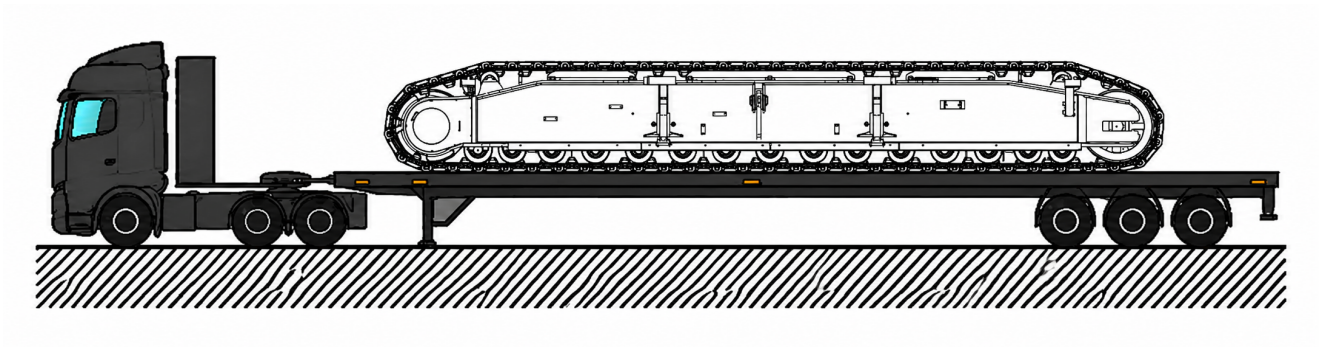
T3 · RIGHT CRAWLER

3-axle · load 3 of 14

Cargo weight: 23,500 kg / 51,700 lb

Recommended U.S. trailer: 40-ton flatbed, preferably 3+1 or four-axle

Overweight permit required (exceeds 80,000 lb federal gross limit)



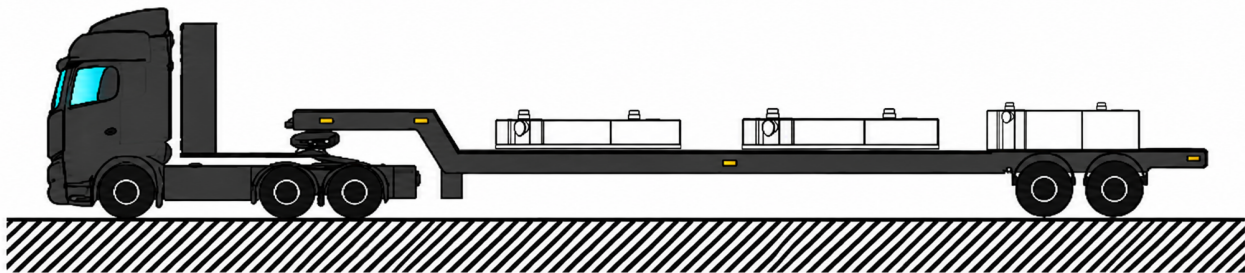
Quantity	1 piece
Part (s)	Right crawler x 1
Weight	23,500 kg / 51,700 lb

T4 · COUNTERWEIGHTS

Lowboy · load 4 of 14

Cargo weight: 19,000 kg / 41,800 lb

Recommended U.S. trailer: 40-ton low-profile RGN/HDG lowboy



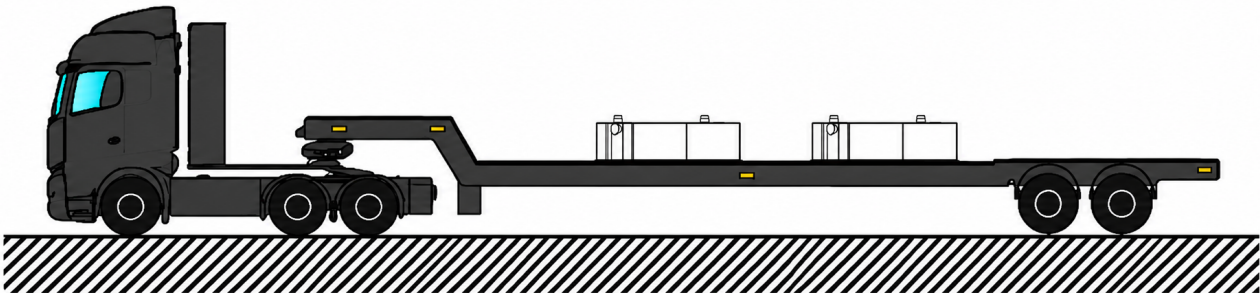
Quantity	3 pieces
Part (s)	Counterweight block (10T) x 1 Counterweight block (4.5T) x 2
Weight	19,000 kg / 41,800 lb

T5 · COUNTERWEIGHTS

Lowboy · load 5 of 14

Cargo weight: 20,000 kg / 44,000 lb

Recommended U.S. trailer: 40-ton low-profile RGN/HDG lowboy



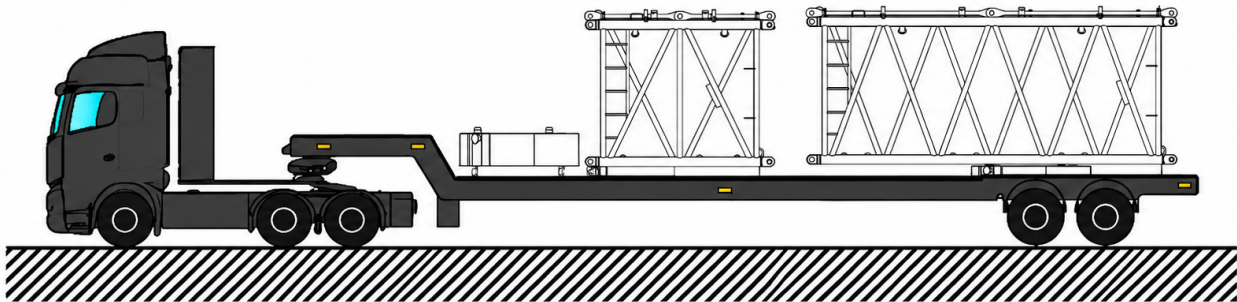
Quantity	2 pieces
Part (s)	Counterweight block (10T) x 2
Weight	20,000 kg / 44,000 lb

T6 · INSERTS + COUNTERWEIGHTS

Lowboy · load 6 of 14

Cargo weight: 18,910 kg / 41,602 lb

Recommended U.S. trailer: 40-ton low-profile RGN/HDG lowboy



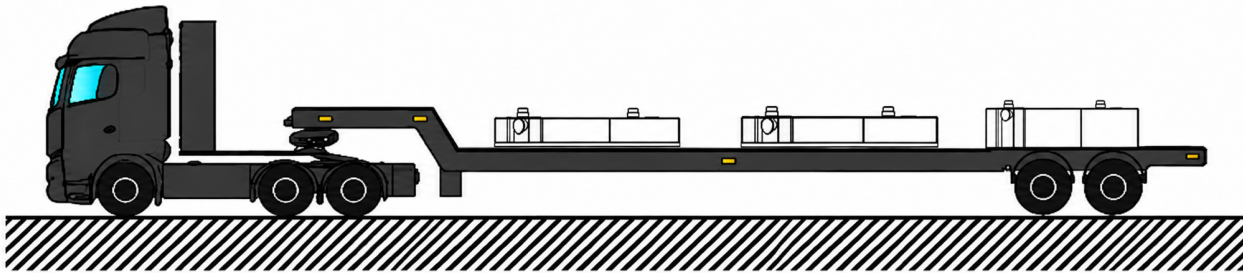
Quantity	4 pieces
Part (s)	Counterweight block (10T) x 1 Counterweight block (4.5T) x 1 Main boom insert, 3 m x 1 Main boom insert, 6 m x 1
Weight	18,910 kg / 41,602 lb

T7 · COUNTERWEIGHTS

Lowboy · load 7 of 14

Cargo weight: 19,000 kg / 41,800 lb

Recommended U.S. trailer: 40-ton low-profile RGN/HDG lowboy



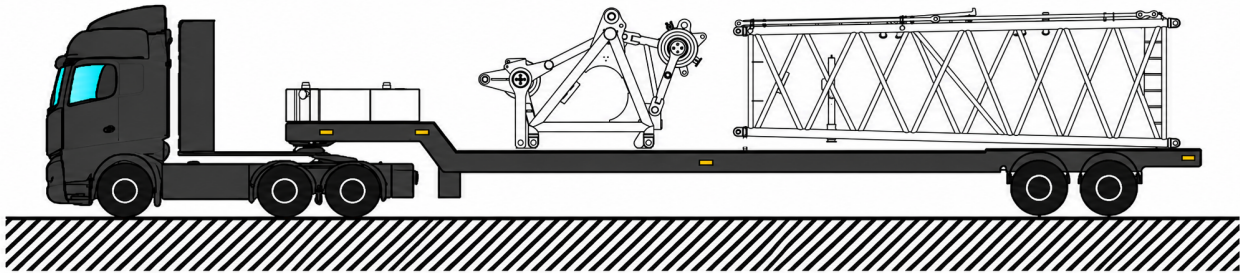
Quantity	3 pieces
Part (s)	Counterweight block (10T) x 1 Counterweight block (4.5T) x 2
Weight	19,000 kg / 41,800 lb

T8 · BOOM TOP + COUNTERWEIGHT

Lowboy · load 8 of 14

Cargo weight: 16,200 kg / 35,640 lb

Recommended U.S. trailer: 40-ton low-profile RGN/HDG lowboy



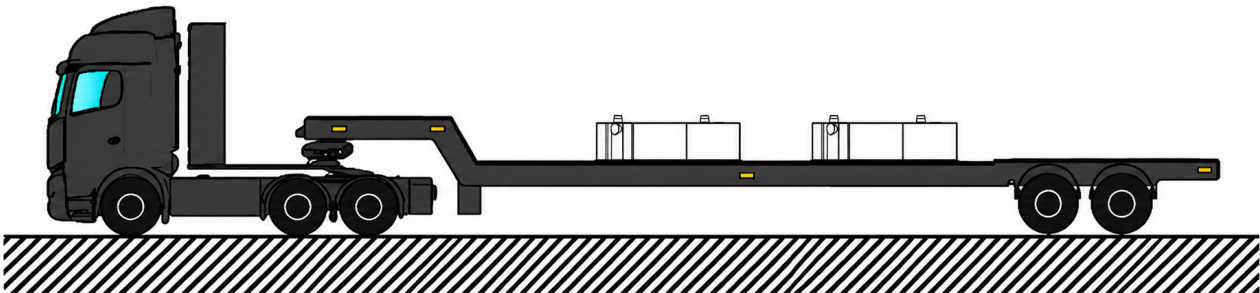
Quantity	2 pieces
Part (s)	Counterweight block (10T) x 1 Tapered section incl. pulley head T-330 x 1
Weight	16,200 kg / 35,640 lb

T9 · COUNTERWEIGHTS

Lowboy · load 9 of 14

Cargo weight: 20,000 kg / 44,000 lb

Recommended U.S. trailer: 40-ton low-profile RGN/HDG lowboy



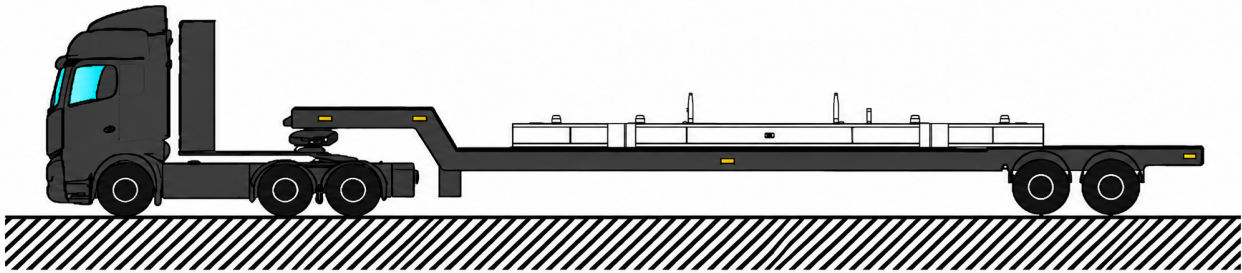
Quantity	2 pieces
Part (s)	Counterweight block (10T) x 2
Weight	20,000 kg / 44,000 lb

T10 · COUNTERWEIGHT TRAY

Lowboy · load 10 of 14

Cargo weight: 20,000 kg / 44,000 lb

Recommended U.S. trailer: 40-ton low-profile RGN/HDG lowboy



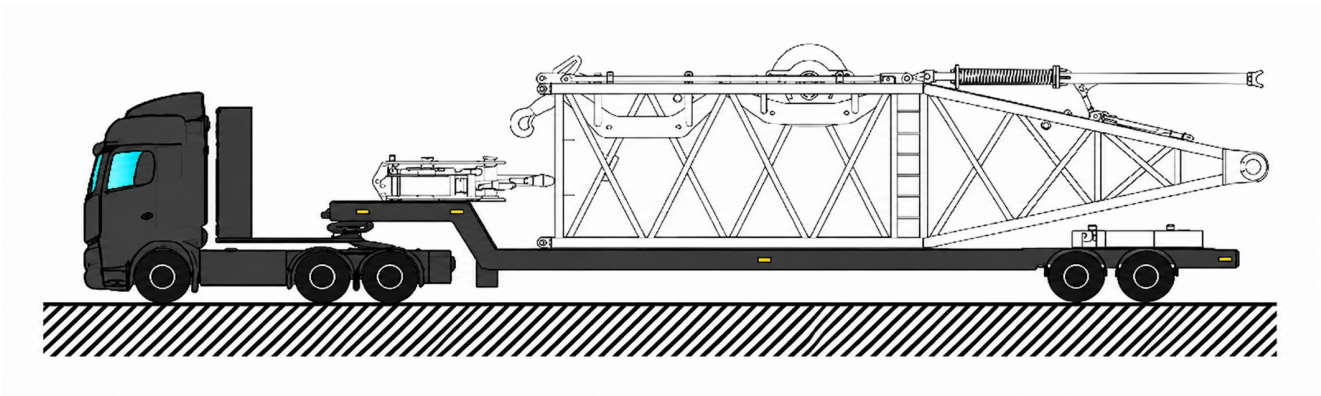
Quantity	1 piece
Part (s)	Counterweight tray x 1
Weight	20,000 kg / 44,000 lb

T11 · BOOM FOOT + HOOK BLOCKS

Lowboy · load 11 of 14

Cargo weight: 19,000 kg / 41,800 lb

Recommended U.S. trailer: 40-ton low-profile RGN/HDG lowboy



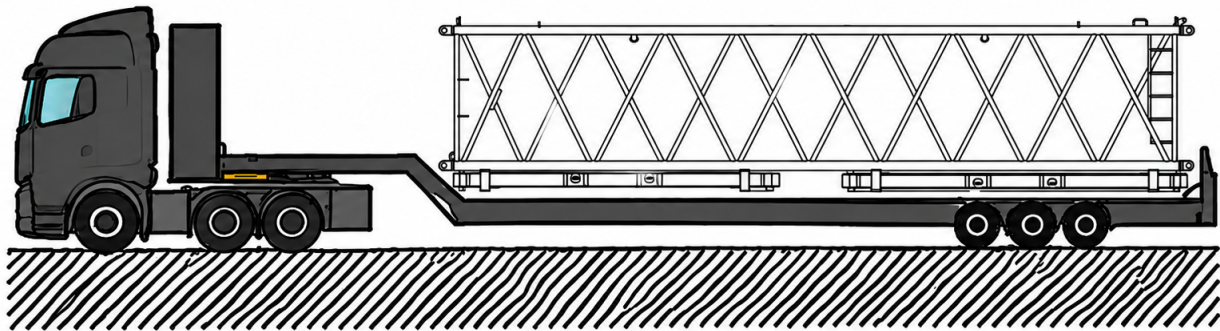
Quantity	4 pieces
Part (s)	Boom foot with luffing jib winch x 1 Counterweight block (4.5T) x 1 Hook block, 100 t x 1 Hook block, 50 t x 1
Weight	19,000 kg / 41,800 lb

T12 · INSERT + CARBODY WEIGHTS

Step deck · load 12 of 14

Cargo weight: 17,127 kg / 37,600 lb

Recommended U.S. trailer: 53 ft step deck (drop deck)



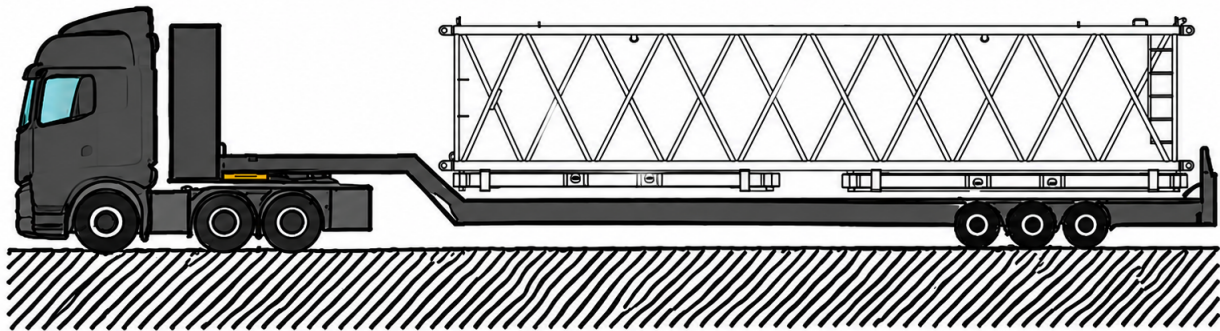
Quantity	3 pieces
Part (s)	Carbody counterweight x 2 Main boom insert, 12 m (S) x 1
Weight	17,127 kg / 37,600 lb

T13 · INSERT + CARBODY WEIGHTS

Step deck · load 13 of 14

Cargo weight: 16,800 kg / 36,880 lb

Recommended U.S. trailer: 53 ft step deck (drop deck)



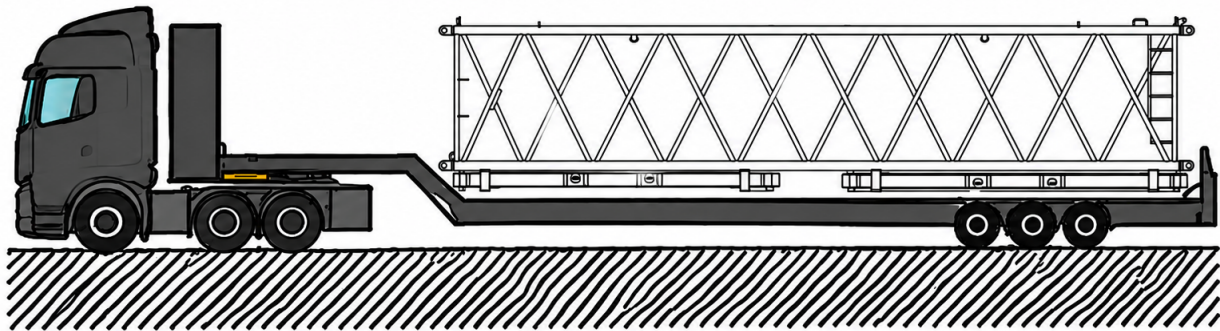
Quantity	3 pieces
Part (s)	Carbody counterweight x 2 Main boom insert, 12 m x 1
Weight	16,800 kg / 36,880 lb

T14 · INSERT + CARBODY WEIGHTS

Step deck · load 14 of 14

Cargo weight: 16,800 kg / 36,880 lb

Recommended U.S. trailer: 53 ft step deck (drop deck)



Quantity	3 pieces
Part (s)	Carbody counterweight x 2 Main boom insert, 12 m x 1
Weight	16,800 kg / 36,880 lb