

ACL

EQUIPMENT GUIDE

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ACL continuously improves its services & reserves the right to change specifications without notice. Since weights vary by geographical location, contact your ACL representative for information.

7/19

40' Flatracks

EXTERNAL DIMENSIONS	LENGTH	WIDTH	HEIGHT	
	40' (12.19 M)	8' (2.44 M)	9' 6" (2.90 M)	
INTERNAL DIMENSIONS	LENGTH BETWEEN HEADBOARDS	LENGTH BETWEEN CORNER POSTS	WIDTH OVERALL DECK	HEIGHT
	38'9" (11.82 M)	38'4" (11.64 M)	7'9" (2.37 M)	7'5" 9/64 (2.26 M)
PAYLOAD	TARE	CARGO		
	9,921 lbs. (4,500 kg.)	44,000 lbs. (19,958 kg.)		



(9/12)

Roll Trailers/Mafis

MAX.	LENGTH/WIDTH (FEET)	LENGTH/WIDTH (METRIC)
65 tons	30' x 8'	9.144 M x 2.438 M
65 tons	40' x 8'	12.192 M x 2.438 M
80 tons	40' x 8'	12.192 M x 2.438 M
100 tons	60'8" x 9'	18.500 M x 2.800 M
120 tons	40'6" x 8'4"	12.370 M x 2.540 M
130 tons	40' x 8'	12.285 M x 2.700 M
150 tons	80' x 10'	24.300 M x 3.000 M
220 tons	42'6" x 11'6"	12.954 M x 3.505 M



Capacities and dimensions may vary based on date of manufacturing. Contact your local ACL Representative for specific, customized dimensions.

(10/18)

42' Flatbed Trailer

DIMENSIONS	LENGTH	WIDTH
	42' (12.80 M)	8' (2.44 M)
PAYLOAD	TARE	CARGO
	11,000 lbs. (4,990 kg.)	44,000 lbs. (19,958 kg.)

Flatbeds are equipped with securing devices, ABS braking system & dual voltage system.

48' - 80' Extendible Flatbed Trailer

DIMENSIONS	LENGTH CLOSED	LENGTH OPENED
	48' (14.63 M)	80' (24.38 M)
PAYLOAD	TARE	CARGO
	16,160 lbs. (7,330 kg.)	44,000 lbs. (19,958 kg.)

Flatbed must be in closed position to get maximum cargo weight.

(9/12)



20' x 8'6" Standard Containers

EXTERNAL DIMENSIONS	LENGTH 20' (6.10 M)	WIDTH 8' (2.44 M)	HEIGHT 8' 6" (2.59 M)
INTERNAL DIMENSIONS	19'4 13/64" (5.90 M)	7'8 19/32" (2.35 M)	7'10 19/64" (2.40 M)
DOOR OPENING		WIDTH 7'8 3/64" (2.34)	HEIGHT 7'5 49/64" (2.28 M)
PAYLOAD 1,173 cu. ft. (33.2 cu. m.)	TARE 5,119 lbs. (2,322 kg.)	CARGO 38,000 lbs. (17,237 kg.)	

	LENGTH	WIDTH	HEIGHT
	20' (6.10 M)	8' (2.44 M)	8' 6" (2.59 M)
	19'4 13/64" (5.90 M)	7'8 19/32" (2.35 M)	7'10 19/64" (2.40 M)
		WIDTH	HEIGHT
		7'8 3/64" (2.34)	7'5 49/64" (2.28 M)
	TARE	CARGO	
	5,119 lbs. (2,322 kg.)	38,000 lbs. (17,237 kg.)	



(10/11)

40' x 8'6" Standard Containers

EXTERNAL DIMENSIONS	LENGTH 40' (12.19 M)	WIDTH 8' (2.44 M)	HEIGHT 8' 6" (2.59 M)
INTERNAL DIMENSIONS	39'5 47/64" (12.03 M)	7'8 19/32" (2.35 M)	7'10 11/64" (2.39 M)
DOOR OPENING		WIDTH 7'8 1/8" (2.34 M)	HEIGHT 7'5 49/64" (2.28 M)
PAYLOAD 2,391 cu. ft. (67.6 cu. m.)	TARE 8,686 lbs. (3,940 kg.)	CARGO 44,000 lbs. (19,958 kg.)	

	LENGTH	WIDTH	HEIGHT
	40' (12.19 M)	8' (2.44 M)	8' 6" (2.59 M)
	39'5 47/64" (12.03 M)	7'8 19/32" (2.35 M)	7'10 11/64" (2.39 M)
		WIDTH	HEIGHT
		7'8 1/8" (2.34 M)	7'5 49/64" (2.28 M)
	TARE	CARGO	
	8,686 lbs. (3,940 kg.)	44,000 lbs. (19,958 kg.)	



(12/11)

40' x 9'6" High-Cube Containers

EXTERNAL DIMENSIONS	LENGTH 40' (12.19 M)	WIDTH 8' (2.44 M)	HEIGHT 9' 6" (2.90 M)
INTERNAL DIMENSIONS	39'5 21/32" (12.03 M)	7'8 19/32" (2.35 M)	8'10 19/64" (2.70 M)
DOOR OPENING		WIDTH 7'8 1/8" (2.34 M)	HEIGHT 8'5 49/64" (2.59 M)
PAYLOAD 2,698 cu. ft. (76.4 cu. m.)	TARE 8,885 lbs. (4,030 kg.)	CARGO 44,000 lbs. (19,958 kg.)	

	LENGTH	WIDTH	HEIGHT
	40' (12.19 M)	8' (2.44 M)	9' 6" (2.90 M)
	39'5 21/32" (12.03 M)	7'8 19/32" (2.35 M)	8'10 19/64" (2.70 M)
		WIDTH	HEIGHT
		7'8 1/8" (2.34 M)	8'5 49/64" (2.59 M)
	TARE	CARGO	
	8,885 lbs. (4,030 kg.)	44,000 lbs. (19,958 kg.)	



(12/11)

20' Open Top Containers

EXTERNAL DIMENSIONS	LENGTH 20' (6.10 M)	WIDTH 8' (2.44 M)	HEIGHT 8' 6" (2.59 M)
INTERNAL DIMENSIONS	19'4 13/64" (5.90 M)	7'8 19/32" (2.35 M)	7'8 7/16" (2.35 M)
DOOR OPENING		WIDTH 7'8 1/8" (2.34 M)	HEIGHT 7'5 49/64" (2.28 M)
PAYLOAD 1,150 cu. ft. (32.5 cu. m.)	TARE 4,850 lbs. (2,200 kg.)	CARGO 38,000 lbs. (17,237 kg.)	

	LENGTH	WIDTH	HEIGHT
	20' (6.10 M)	8' (2.44 M)	8' 6" (2.59 M)
	19'4 13/64" (5.90 M)	7'8 19/32" (2.35 M)	7'8 7/16" (2.35 M)
		WIDTH	HEIGHT
		7'8 1/8" (2.34 M)	7'5 49/64" (2.28 M)
	TARE	CARGO	
	4,850 lbs. (2,200 kg.)	38,000 lbs. (17,237 kg.)	



(9/12)

40' Open Top Containers

EXTERNAL DIMENSIONS	LENGTH 40' (12.19 M)	WIDTH 8' (2.44 M)	HEIGHT 8' 6" (2.59 M)
INTERNAL DIMENSIONS	39' 5 5/8" (12.03 M)	7'8 33/64" (2.35 M)	7'9 3/16" (2.35 M)
DOOR OPENING		WIDTH 7'8 3/64" (2.34 M)	HEIGHT 7'5 41/64" (2.28 M)
PAYLOAD 2,346 cu. ft. (66.4 cu. m.)	TARE 8,690 lbs. (3,940 kg.)	CARGO 44,000 lbs. (19,958 kg.)	

	LENGTH	WIDTH	HEIGHT
	40' (12.19 M)	8' (2.44 M)	8' 6" (2.59 M)
	39' 5 5/8" (12.03 M)	7'8 33/64" (2.35 M)	7'9 3/16" (2.35 M)
		WIDTH	HEIGHT
		7'8 3/64" (2.34 M)	7'5 41/64" (2.28 M)
	TARE	CARGO	
	8,690 lbs. (3,940 kg.)	44,000 lbs. (19,958 kg.)	



(7/12)

40' x 9'6" High-Cube Refrigerated Containers

EXTERNAL DIMENSIONS	LENGTH 40' (12.19 M)	WIDTH 8' (2.44 M)	HEIGHT 9' 6" (2.90 M)
INTERNAL DIMENSIONS	38' 9/64" (11.59 M)	7'6 5/32" (2.29 M)	8'4 13/64" (2.55 M)
DOOR OPENING		WIDTH 7'6 5/32" (2.29 M)	HEIGHT 8'4 43/64" (2.56 M)
PAYLOAD 2,385 cu. ft. (67.5 cu. m.)	TARE* 12,690 lbs. (5,756 kg.)	CARGO 41,000 lbs. (18,598 kg.)	

	LENGTH	WIDTH	HEIGHT
	40' (12.19 M)	8' (2.44 M)	9' 6" (2.90 M)
	38' 9/64" (11.59 M)	7'6 5/32" (2.29 M)	8'4 13/64" (2.55 M)
		WIDTH	HEIGHT
		7'6 5/32" (2.29 M)	8'4 43/64" (2.56 M)
	TARE*	CARGO	
	12,690 lbs. (5,756 kg.)	41,000 lbs. (18,598 kg.)	



(4/12)

*including machinery, genset & fuel.