5.1 TRANSPORTATION

When transporting the machine, observe the transportation related regulations and transport the machine dealer.

5.1.1 STRICTLY OBSERVE TRANSPORTATION RELATED REGULATIONS

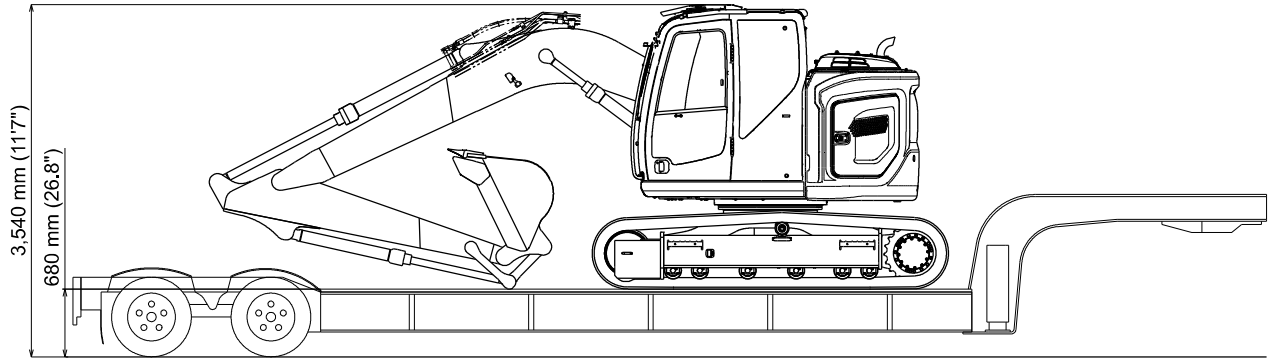
When transporting the machine, contact the transportation company to which you have ordered transportation and check the local regulations.

- When transporting this machine with a trailer, etc., consider the width, height, length and mass of the machine. The transportation mass and dimension vary depending on the type of shoe and the specifications of the attachment.
- Refer to masses and dimensions described in "SPECIFICATIONS" and "OPTIONAL EQUIPMENT" in this manual to select the proper transportation method.
- Perform a previous inspection on the route such as limitations on width, height and mass (weight) of vehicles and traffic regulations, etc.

WARNING CONTROL PATTERNS OF THE CONTROL LEVERS

Before operation, be sure to pay attention to the surroundings and operate each control lever slowly and confirm that each motion is in accordance with the control pattern indicated on the label. When it is not matched, replace the label with the proper label matching with the actual motion.
In addition, see "PRECAUTIONS FOR OPERATIONS" in Chapter 1 for precautions regarding operations.

SK135SR-7, SK140SRLC-7



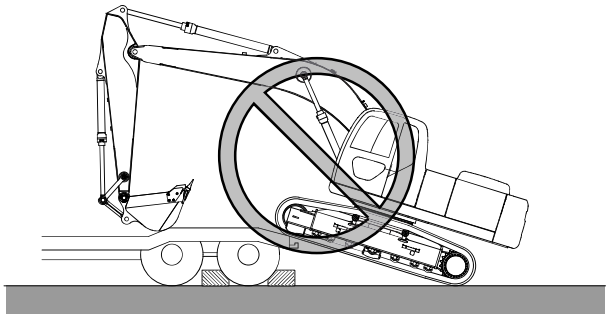
The dimensions and weight are 2.38 m (7'10") for the arm, 0.50 m³(0.65 cu·yd) bucket, and 4.68m (15'4") boom specification.

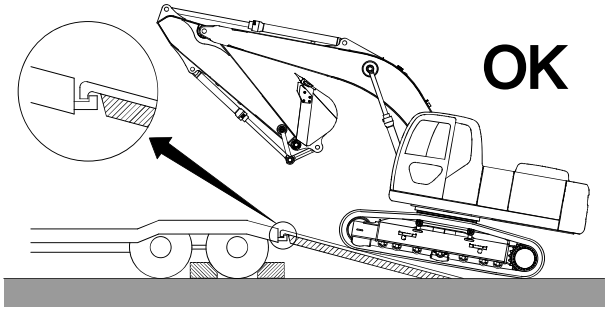
MODEL	OVERALL LENGTH	OPERATING MASS		
		500 mm (19.7")	600 mm (23.6")	700 mm (27.6")
SK135SR-7	7,430 mm (24'5")	14,500 kg (31,970 lbs)	14,800 kg (32,630 lbs)	15,000 kg (33,080 lbs)
SK135SR-7 (WITH DOZER)	8,070 mm (26'6")	15,300 kg (33,740 lbs)	15,600 kg (34,400 lbs)	15,800 kg (34,840 lbs)

MODEL	OVERALL LENGTH	OPERATING MASS		
		500 mm (19.7")	600 mm (23.6")	700 mm (27.6")
SK140SRLC-7	7,510 mm (24'8")	14,700 kg (33,410 lbs)	15,000 kg (33,080 lbs)	15,200 kg (33,520 lbs)
SK140SRLC-7 (WITH DOZER)	8,070 mm (26'6")	15,500 kg (34,180 lbs)	15,800 kg (34,840 lbs)	12,400 kg (27,340 lbs)

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5.2 LOADING/UNLOADING THE MACHINE





WARNING Loading/unloading the machine

- Load/unload the machine on a level and hard ground.
- Use ramps, platforms, and embankment with sufficient width, length, slope, rigidity, and strength.
- Remove mud and dirt of the undercarriage to prevent the machine from skidding on the ramp. In addition, remove any deposit on the ramp including water, snow, ice, grease, and oil.
- When loading or unloading the machine, set engine speed to LOW and travel speed select switch to LOW (1st) speed.
- Do not use the attachment for loading and unloading the machine to avoid danger.
- Use only the travel levers when the machine is on ramps.
- When going over the ramp top to/from a trailer, the machine may lose balance due to an abrupt change in the center of gravity. Be sure to travel slowly.
- Be sure to turn the auto acceleration switch to the "OFF" position. When the machine is operated with the auto acceleration turned to the "ON" position, the engine speed may change abruptly.
- Do not make a turn on the ramp to avoid tipping. Make a turn after returning to the ground or the trailer bed.
- When the machine is going down a slope or being loaded on or unloaded from the trailer, set the LOW (1st)/HIGH (2nd) travel speed select switch to LOW.
  Since the LOW (1st)/HIGH (2nd) automatic travel speed select switching system automatically changes the traveling speed, it may adversely affect machine control when the machine is going down a slope or being loaded on or unloaded from the trailer. This abrupt change of machine control may cause severe accidents.
- Perform loading and unloading the machine according to the guidance of a signal person.

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