



Alaska  
**Division of Measurement Standards**  
**11900 Industry Way**  
**Anchorage, Alaska 99515**

PHONE: (907) 365-1200  
 (800) 478-7636 In Alaska

HOURS: 8:00 A.M.- 5:00 P.M.  
**ALASKAN TIME**

Legal Limits	DESIGNATED HIGHWAYS	ALLOOTHER ROADS
Weight:		
Single	20,000-8'1" min spacing	20,000
Tandem	38,000	38,000
Tridum	42,000	42,000
Gross weight	Not specified. <i>Federal Bridge Formula applies.</i>	
Width:	8'6"	8'6"
Height:	14'	14'
Autotransporter	15'6" by permit	14'
Length:		
Single unit, buses	45'	45'
Semi-trailer	53'	48'
Twins/doubles*	75'- 48' trailer	75'- 48' trailer
Autotransporters	90' Anchorage/Fairbanks	85' by permit
Rocky mtn. doubles*	90' Anchorage/Fairbanks	85' certain roads
Turnpike doubles*	95' Anchorage/Fairbanks/Delta Jct	90** by permit
Triples	April 15 to Sept. 30 by permit	Not allowed
Saddlemounts	75'	75'

\*Twins/doubles are allowed to travel on designated highways. Rocky Mountain Doubles as measured from the front of the first trailer to rear of second trailer is 90', overall length not to exceed 120' are allowed travel on the Alaska Highway, East of Delta Junction, Richardson Highway, South of Delta Junction and on Kenai Peninsula by special permit.

\*\* Turnpike Doubles as measured from the front of first trailer to rear of second trailer is 95', overall length not to exceed 120'.

# ALASKA

## Designated highways:

### AK RT 1

From Anchorage (Potter Weigh Station) to Palmer (Palmer-Wasilla Highway Jct.).

### AK RT 2

From Fairbanks (Gaffney Road Junction) to Delta Jct.

### AK RT 3

From junction with AK-1 to Fairbanks Gaffney Road Jct.

For other routes, must apply for an overlength permit.

## TOLERANCE

2,000 lbs. gross weight, 1,000 lbs. axle group.

## TIRE WIDTH

600 lbs. per inch on steer axle

550 lbs. per inch width of tire on all others.

## ACCESS

5 miles from designated system.

## OVERHANG

3' front, 4' rear.

## EXCEPTIONS

Between October 1 and March 31, shifting of legal axle weights will be for one, two and three drive axle groupings on trucks and truck tractors traveling the Steese, Elliott and Dalton Highways between Fairbanks and Prudhoe Bay. During this time the following weights and routes apply:

### Weight:

Single	22,000	8'1" minimum spacing
Tandem	42,000	
Tridum	48,000	

## Permit Limits

## ROUTINE ISSUE

### Weight:

Single dual tired	30,000
Tandem	56,000
Tridum	70,000
Quad	80,000
Gross	150,000

Width, height, length depends on routes.

Loads over 14' wide, 150' long or 16'6" high must supply exact routes.

## PERMITS VALID FOR

Single trip permits are valid for three (3) days, but permittee may request more time if needed if travel exceeds 500 miles or weather related issues.

## ACCEPTABLE PERMIT FORMAT

All vehicles operating under permit must be able to produce a copy of the permit upon request and stop at all open weigh stations even if a green light is received by a transponder.

**EXTENSIONS/REVISIONS**

Date extensions allowed for single trip (except for return moves) due to breakdown or weather. Other changes can occur, but if extensive, the permit may be voided. A \$30.00 fee is charged for changes/voids

Dimensional changes must have a revision form attached to the original permit.

**OPERATING TIME**

One-half hour before sunrise until one-half hour after sunset.

**WEEKEND TRAVEL**

Vehicles not exceeding 10' wide, 16' high, 85' long, legal overhang may travel Monday through Saturday daylight hours only.

**LIFT AXLES**

All units with lift axles must secure a lift axle permit. May carry 20,000 lbs. or 550 lbs. per inch width of tire.

**DIVISIBLE LOADS**

Permits will not be issued. Must remove all practical parts such as counterweights, buckets, blades, yokes, C-frames, ripper plates, booms.

**EXCEPTIONS**

Hay bales may be loaded side by side not to exceed 10' wide. Travel during daylight hours only.

Construction equipment may be hauled intact if not traveling farther than 25 miles.

Tanks/pipe may be stacked; cannot exceed 15' high, 10' wide. Must be legal length, legal weight.

**SELF-PROPELLED EQUIPMENT**

In local areas only, front overhang up to 18' may move during hours of darkness if a rotating or flashing beacon is mounted at the extreme end of the boom.

**INTERMODAL**

Must be legal.

**MANUFACTUREDHOUSING/MOBILEHOMES**

There are no maximum sizes for width or length on housing. If over 14' wide certain routes will not be permitted. Homes over legal width, length over 75'6" long must have a permit which would stipulate speed, flags, etc.

**Types of Permits****Schedule of Fees:****Single Move - Oversize only**

Basic processing charge:	\$40
Units of surcharge to be added when applicable:	
Overall WIDTH in excess of 10' to 16'	\$25
Overall WIDTH in excess of 16'	\$35
Overall HEIGHT in excess of 16' to 16'6"	\$25
Overall HEIGHT in excess of 16'6"	\$35

**Overweight only**

Basic processing charge:	\$40
Units of surcharge to be added when applicable:	
Gross weight of 150,000 lbs. or more	\$25

**Oversize AND Overweight**

Basic processing charge:	\$70
Units of surcharge to be added when applicable:	
Overall WIDTH in excess of 10' to 16'	\$25
Overall WIDTH in excess of 16'	\$35
Overall HEIGHT in excess of 16' to 16'6"	\$25
Overall HEIGHT in excess of 16'6"	\$35
Gross weight of 150,000 lbs. or more	\$25

**ELLIOTT/DALTON corridor ONLY**

(between Fox Weigh Station &amp; Prudhoe Bay)

**Single Move - Oversize only**

Basic processing charge:	\$40
Units of surcharge to be added when applicable:	
Overall WIDTH in excess of 10' to 16'	\$25
Overall WIDTH in excess of 16'	\$35
Overall HEIGHT in excess of 17' to 18'6"	\$25
Overall HEIGHT in excess of 18'6"	\$35

**Oversize AND Overweight**

Basic processing charge:	\$70
Units of surcharge to be added when applicable:	
Overall WIDTH in excess of 10' to 16'	\$25
Overall WIDTH in excess of 16'	\$35
Overall HEIGHT in excess of 17' to 18'6"	\$25
Overall HEIGHT in excess of 18'6"	\$35
Gross weight of 150,000 lbs. or more	\$25

**EXTENDED PERIOD****Oversize OR Overweight**

30 days (1 month)	\$85
over 1 – up to 3 months	\$220
over 3 – up to 6 months	\$330
over 6 – up to 9 months	\$495
over 9 – up to 12 months	\$550

**Oversize AND Overweight**

30 days (1 month)	\$165
over 1 – up to 3 months	\$385
over 3 – up to 6 months	\$605
over 6 – up to 9 months	\$935
over 9 – up to 12 months	\$1100

**OTHERFEES:**

Permit Replacement Fee:	\$30
Permit change	\$30
Permit canceled/voided	\$30

The total permit fee charges for any permit shall be the sum of the oversize and overweight fees as stated

**INFORMATION NEEDED TO ORDER A PERMIT**

Company name, address, license and state for both tractor and trailer, including make, model, number of axles, load description make and model, date of move, origin, destination, routes, axle spacings, axle weights, tire width, tire loadings, gross weight and overall dimensions.

**Escorts****When Escorts Are Needed:****# Escorts***On All Highways:*

● <u>Width</u> over 10'6" up to & including 12'	1 Front
● <u>Width</u> over 12' up to & including 14'	2 (Front & Rear)
● <u>Width</u> over 14'	Minimum 3
● <u>Height</u> over 17'	(2 Front & 1 Rear)
● <u>Length</u> over 85' up to & including 100'	1 Front w/height pole
● <u>Length</u> over 100'	1 Front
● <u>Length</u> over 150'	2 (Front & Rear)
● <u>Front Overhang</u> over 10' up to 60'	Minimum 3
● <u>Front Overhang</u> over 60'	1 Front
● <u>Rear Overhang</u> over 10' up to 20' (See note*)	2 (Front & Rear)
● <u>Rear Overhang</u> over 20' up to 35'	1 Escort*
● <u>Rear Overhang</u> over 35'	1 Rear
● <u>Overweight</u> w/bridge crossing on centerline	2 (Front & Rear)
	2 (Front & Rear)

\*Can use extended light bar for up to 20' rear overhang in lieu of rear pilot car.

(Carry flags, vests, stop/slow paddle per crew member.)

**VEHICLE/ESCORT REQUIREMENTS**

May be either a passenger vehicle or light truck not to exceed a gross vehicle weight rating of 19,000 pounds, and not less than 60 inches wide. The requirements of commercial vehicles apply if the pilot/escort vehicle has a GVWR greater than 10,000 lbs. for vehicles used in interstate commerce and 14,000 lbs. for vehicles used in intrastate commerce. Must carry commercial vehicle insurance. Shall not carry passengers not authorized by the carrier. Shall not act as a tiller man for any load. Shall not carry a load that exceeds legal dimensions and/or weight or that obscures signage or lighting requirements. The required pilot/escort vehicle(s) shall be equipped with "OVERSIZE", "WIDELOAD" or "LONGLOAD" signs and a roof mounted amber high-

**Signs, Flags, Lights****SIGNS**

Sign required front and rear on loads exceeding 8' 6" wide, reading "Oversize", "Oversize Load" or "Wide Load". If overlength, reading may be "Oversize", "Oversize Load" or "Long Load". Sign shall be yellow a minimum of 48" long by 12" wide with black letters, 10" high and a 2" brush stroke.

**FLAGS**

Flags are to be red or fluorescent orange and 16" square. Flags required on vehicles with loads wider than 10' and overhang exceeds legal limits.

When specified, the permitted vehicle's beacon or light bar shall be amber in color and shall be of a high-intensity rotating, flashing, oscillating, or strobe style. The beacon shall be roof mounted or mounted as close to the vehicle's roof line as practical. The beacon /strobe shall be visible for a minimum of 500 feet, shall be visible through a full 360 degrees and shall be maintained for operability.

**Insurance**

No requirements are checked in order to issue a permit but the Division of Motor Vehicles might require some proof of insurance. Must carry minimum insurance of \$750/500/10 for all ICC carriers.

**Weigh Stations**

Potter weigh station south of Anchorage on the Seward Highway, M.M. 114.7  
Glen Highway, M.M. 10.6 NB, SB northeast of Anchorage  
Mile 11.1 of Steese Highway, N. of Fairbanks at Fox  
Southeast of Fairbanks, M.M. 357.6, Richardson Highway (east and west), Richardson scale  
Richardson Highway located M.M. 3.5 miles E. of Valdez  
TOK, M.M. 1308.6, Alaska Highway  
Sterling, M.M. 82.5, Sterling Highway  
M.M. 351.8, Parks Highway at Ester, S. and W. of Fairbanks

**Restricted Travel**

From October 1 through April 15, weekend and holiday restrictions do not apply from Fairbanks north on the Steese, Elliot and Dalton Highways.

No movement for oversize load 7:00 - 8:00 A.M. and 4:30 - 6:00 P.M. Monday through Friday in Anchorage, Fairbanks, and Juneau urban areas. No movement 6:00-8:00 A.M., 11:30 A.M.-1:00 P.M., and 4:00-7:00 P.M. in Anchorage urban areas north to Palmer and Wasilla over 14' wide.

Ketchikan: no movement 7:00 A.M.-8:00 A.M., 12 noon-1:00 P.M. and 4:30-6:00 P.M.

Palmer/Wasilla Area: no movement 6:00 A.M.-8:00 A.M., 11:30 A.M.-1:00 P.M. and 4:30-6:00 P.M. when over 14' wide or slow moving vehicles traveling slower than 25 mph.

Drivers going in or out of the following ports WILL BE required to have a Transportation Workers Identification Card (TWIC) issued by the Transportation Safety Administration:

Anchorage, Cordova, Craig, Unalaska, Aine, Juneau, Ketchikan, Kodiak, Petersburg, Strika, Skagway, Valdez, Wrangell

**SPRING WEIGHT RESTRICTIONS**

May occur on major routes or south central and interior of Alaska from mid-March through mid-June.

**Holidays**

Travel is prohibited on the following holidays:

New Year's Day  
Memorial Day  
Independence Day

Labor Day  
Thanksgiving Day  
Christmas Day

No travel beginning 12:00 noon the day before until daylight the day after the holiday.

The State Permit Office will be closed on the above mentioned days as well as President's Day, Seward's Day, Alaska Day and the day after Thanksgiving, but travel will not be restricted on these additional days.

**Fines**

Fine will be \$.05 cents per pound.  
Overdimensional \$50 per foot or fraction thereof.

**Super Loads**

Loads 150' long, 18' high, 18' wide and 250,000 lbs. or greater are considered a superload.  
A diagram is required at the discretion of the Department. Axle spacings are required.

Allow at least 5 days to process the application.

**For more information please contact:**

**Comdata**

**(800) 749-7174**

**To obtain and order permits from Comdata call:**

**(800) 749-7166**