

## **Oregon Special Transportation Superload Permit Application Guide for: Non-Divisible loads**

Use this guide when calling in Superload permit requests to the Over-Dimension Permit unit at (503) 373-0000 or ordering permits on Trucking Online.

Any load exceeding the following dimensions is considered a Super Load:

- Over 16 feet wide on the Interstate
  - Over 14 feet wide on any state two-lane highway
  - Over 17 feet high on any highway
  - Overall length greater than 150 feet
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- MCTD ACCOUNT NUMBER** - if you do not know your number, or do not yet have a number, contact the MCTD Registration Unit at 503-378-6699 to obtain one, as well as obtain information on Oregon tax and registration requirements.
  
  - CONTACT NAME - CONTACT PHONE NUMBER** - the contact name and phone number, should we have any questions about the application.
  
  - EMAIL ADDRESS** (optional for called in requests) – an email notification will be sent when the application has been submitted and when it has been assigned to analyst. This email will include the permit number and the name of the analyst assigned to the permit. The Over-Dimension Permit Unit is not able to email the actual permit.
  
  - MOVE REQUEST DATE** - the date the permit is to begin. Single-trip permits are normally effective for 10 days, but may be less due to construction, maintenance, or other special provisions. All single trip permits must expire within 14 days.
  
  - COMMODITY** - the specific commodity being transported, such as dozer, poles, etc. Name brands are not required. Non-divisible loads (such as a dozer) with a part of the equipment detached (such as the blade) and reloaded (to reduce overwidth) must be declared on the permit.
  
  - LOAD LENGTH** – the length of the load being transported measured from extreme end to end at the longest point.
  
  - LOAD WIDTH** – the extreme width of the load measured at the widest points. Legal width in Oregon is 8’6”.
  
  - TRAVEL HEIGHT** - the height of the load, measured from the ground to the highest point, loaded on the trailer and ready for transport. Legal height in Oregon is 14’0”.
  
  - OVERALL LENGTH** - the total overall length of the hauling equipment, including the load and any front or rear overhangs. For a self-propelled unit, such as a mobile crane, the overall length is the same as the load length.
  
  - FRONT OVERHANG** - the overhang measured from the front of the bumper on the power unit to the extreme front of the load. Front overhang is NOT measured from

the front of the semitrailer. A load up to 4 feet from the front bumper is legal in Oregon. A load extending more than 4 feet in front of the bumper must be specified on the permit.

- REAR OVERHANG** - the overhang as measured from the center of the last axle of the vehicle or combination of vehicles to the extreme end of the load. A load up to 5 feet from the end of the semitrailer is legal in Oregon. The length of rear overhang for a non-divisible load extending more than 5 feet beyond the rear of the semitrailer must be specified on the permit.

For a combination of vehicles, the load is not allowed to extend forward of the rear of the cab of the power unit, unless specified on the permit.

- GROSS WEIGHT** - the total combined weight inclusive of the load and vehicle or combination of vehicles.
- DESCRIPTION OF VEHICLE(S)** - a description of the hauling equipment being used, i.e.: truck-tractor and semitrailer, truck and trailer, etc. Other examples include 3-S2 for a 3-axle truck-tractor and 2-axle semitrailer, or 3-J2-S2-B2 for a 3-axle truck-tractor with a 2-axle jeep, 2-axle semitrailer, and 2-axle booster.
- HAULING EQUIPMENT LENGTH** - the total length of the hauling equipment, including the power unit, trailer, jeeps, etc. Do not include front and/or rear overhang.
- TRAILER TYPE** – trailers exceeding legal length or causing a combination of vehicles to exceed legal length must be described on the permit. If the trailer length cannot be reduced in size, it is FIXED. If the trailer is a telescoping stretch trailer, it is STRECHED. If the trailer length has been expanded with deck extensions, it is EXPANDED.
- TRAILER WIDTH** – the width of the trailer, if wider than 8’06”.
- TRAILER LENGTH** – the trailer length. Trailers exceeding 53’ (or other length limits on certain highways) may be permitted on a case-by-case basis.
- WEIGHT TABLE** – (optional, see “List dimensions between axles...”) the appropriate weight table, 1 through 5. Weight Table 1 allows legal axle and group axle weights up to 80,000 lbs gross weight. Weight Table 2 allows legal axle and group axle weights up to 105,500 lbs gross weight. Weight Tables 3, 4, and 5 are for hauling single, non-divisible loads.
- NUMBER OF AXLES** - the total number of axles on the vehicle or combination of vehicles. When operating at Weight Table 3, 4, or 5, all available axles must be deployed.
- AXLE WIDTH** - enter the width of axles, if wider than 8’06”.

- LIST DIMENSIONS BETWEEN AXLES...** - required if unsure of the WEIGHT TABLE. The distance between each axle, measured from the center of one axle to the center of the next axle. Axle 1 is the steer axle of the power unit, with sequential numbers representing corresponding axles of the vehicle or combination of vehicles. Axle spacings are required for Weight Table 5 permits, and some counties require axle spacings for all heavy haul permits.
- GROUP AXLE WEIGHTS** - if unsure of the WEIGHT TABLE, enter axle or group axle weights, and number of axles in each group. Axle weights are required for Weight Table 5 permits, and some counties require axle weights for all heavy haul permits.
- UNLADEN TRAVEL REQUESTED?** – a permit is required when unladen if operating on a length-restricted highway in a truck tractor/semitrailer combination, a route is not covered on the annual unladen heavy haul permit, or the hauling equipment is over width. Carrier’s are allowed up to 2 unladen segments on a permit. Unladen gross weight exceeding 98,000lbs will require a separate permit.
- STARTING LOCATION** - the specific starting location of the laden move, such as an address, intersection, or border location. Include the nearest city or town. This information is required to process permit.
- ENDING LOCATION** - the ending location of the laden move, such as an address, intersection, or border location. Include the nearest city or town. This information is required to process permit.
- WILL YOU BE RETURNING WITH THIS SAME LOAD?** – if the same load will be returning to the starting location with the same dimensions and truck, the return trip can be authorized on the same permit.
- ROUTE** - the route you wish to travel, including all state highways and county roads. In some cases, several routes may be available. The requested route may be restricted due to height, width, length, weight, or a combination of dimensions, and a different route may be suggested by MCTD staff.
- WILL THIS LOAD BE ABLE TO MAINTAIN HIGHWAY SPEEDS?** - this field defaults to “No” at 55mph. Any combination that cannot maintain 55mph must have its highway speed listed.

**UNLADEN LOAD DIMENSIONS:**

- COMMODITY** - this is listed as “Unladen Combination” by default.
- LOAD LENGTH** – this is listed as “Legal” by default.
- LOAD WIDTH** – width of the trailer or hauling equipment if exceeding 8’6”.
- TRAVEL HEIGHT** – this is listed as “14’0”” by default.

- OVERALL LENGTH** – the overall length of the unladen hauling equipment.
- FRONT OVERHANG** - this is listed as “Legal” by default.
- REAR OVERHANG** - this is listed as “Legal” by default.
- GROSS WEIGHT** - the total combined unladen weight inclusive of vehicle or combination of vehicles. A gross unladen weight exceeding 98,000lbs requires a separate permit.
- DESCRIPTION OF VEHICLE(S)** - a description of the hauling equipment being used, i.e.: truck-tractor and semitrailer, truck and trailer, etc. Other examples include 3-S2 for a 3-axle truck-tractor and 2-axle semitrailer, or 3-J2-S2-B2 for a 3-axle truck-tractor with a 2-axle jeep, 2-axle semitrailer, and 2-axle booster.
- TRAILER TYPE** – trailers exceeding legal length or causing a combination of vehicles to exceed legal length must be described on the permit. If the trailer length cannot be reduced in size, it is FIXED. If the trailer is a telescoping stretch trailer, it is STRECHED. If the trailer length has been expanded with deck extensions, it is EXPANDED.
- TRAILER WIDTH** – the width of the trailer, if wider than 8’06”.
- TRAILER LENGTH** – the trailer length. Trailers exceeding 53’ (or other length limits on certain highways) may be permitted on a case-by-case basis.
- WEIGHT TABLE** – (optional, see “List dimensions between axles...”) the appropriate weight table, 1 through 5. Weight Table 1 allows legal axle and group axle weights up to 80,000 lbs gross weight. Weight Table 2 allows legal axle and group axle weights up to 105,500 lbs gross weight. Weight Tables 3, 4, and 5 are for hauling single, non-divisible loads.
- NUMBER OF AXLES** - the total number of axles on the vehicle or combination of vehicles. When operating at Weight Table 3, 4, or 5, all available axles must be deployed.
- AXLE WIDTH** - the width of axles, if wider than 8’06”.
- LIST DIMENSIONS BETWEEN AXLES...** - required if unsure of the WEIGHT TABLE. The distance between each axle, measured from the center of one axle to the center of the next axle. Axle 1 is the steer axle of the power unit, with sequential numbers representing corresponding axles of the vehicle or combination of vehicles. Axle spacings are required for Weight Table 5 permits, and some counties require axle spacings for all heavy haul permits.
- GROUP AXLE WEIGHTS** - if unsure of the WEIGHT TABLE, enter axle or group axle weights, and number of axles in each group. Axle weights are required for Weight Table 5 permits, and some counties require axle weights for all heavy haul permits.

- STARTING LOCATION** - the specific starting location of the laden move, such as an address, intersection, or border location. Include the nearest city or town. This information is required to process permit.
- ENDING LOCATION** - the ending location of the laden move, such as an address, intersection, or border location. Include the nearest city or town. This information is required to process permit.
- ROUTE** - the route you wish to travel, including all state highways and county roads. In some cases, several routes may be available. The requested route may be restricted due to height, width, length, weight, or a combination of dimensions, and a different route may be suggested by MCTD staff.
- WILL YOU BE ATTACHING AN EQUIPMENT LIST?** – if “Yes” an attachment 20 will be required to accompany your permit. If “No” see below.
- DO YOU KNOW YOUR VEHICLE PLATE AND/OR UNIT NUMBERS?** – if “Yes” provide either one here. If “No” select a range of unit numbers or select “Show All Vehicles” and choose from the active vehicles on the account.
- TOL/HOSTFAX** - the FAX number or Hostfax number (if your company has one) where the completed permit should be sent to. Permits ordered via Trucking Online will default to TOL, the permit can be printed using the reprint function from the main menu when it has been issued. Called in requests can also be sent to a DMV or the Jantzen Beach Port of Entry.

**ADDITIONAL INSTRUCTIONS/COMMENTS** – include in this section any notes to the analyst that will be processing the permit. For example:

**SPECIAL ROUTING INFORMATION** – If multiple stops are being made, the complete route won’t fit in the routing section of the application, or if the route requested is different from what would normally be authorized.

**REQUESTING SPECIAL HOURS OF TRAVEL** – List special travel times if hours of travel that would normally not be allowed are needed in order for safer travel or to accommodate other jurisdictional requirements.

**STAGING LOCATIONS** - List locations that you have pre-determined you would like to stage the load in situations that will not allow the complete move to be made without stops.

**CARRIER HAS OPTION OF VEHICLES LISTED ABOVE** - if requesting the option to use one of multiple trucks on a single-trip permit.

**NUMBER OF TRIPS** - the number of trips being made by each power unit being permitted, if more than 1.