



General Non-Divisible Commodity Permits

It is the responsibility of the permittee to reduce all over dimension and/or overweight loads to the least possible dimension and weight prior to application for a permit.

Annual and single trip permits are issued to the registered owner of the power unit with the license number and last 5 digits of the serial number for the power unit.

A **general non-divisible commodity** would include but is not limited to:

Boats	Self-propelled equipment (<i>request Publication SP-3</i>)
Construction equipment	Tanks
Machinery (farm and business)	Transformers
Trusses/beams/girders	Sealed ship container (<i>request Publication C-11</i>)

Single Trip Permits:

State Fee – \$12 for each dimension over lawful dimensions including length, width, height and weight.

Validation – 10 calendar days.

Width – 15' maximum.

Route of Travel – exact origin, detailed route and specific destination. County/state road numbers and routes are required. A **return trip** may be included if requested at the original time of the permit request; and transporting the same item or commodity; and the return trip can be completed within the validation of the permit.

Annual Permits:

State Fee – \$100 per vehicle.

Validation – one (1) year from the effective date.

Width – 12 ft. maximum (Exception: 14' wide farm equipment with special restrictions).

Length – 75' maximum - permitted combination hauling 1 item or truck/tractor/48' semi-trailer combination hauling multiple items in line.

Height – 13'6" (legal) maximum.

1. An annual oversize/overweight permit may be issued vehicle specific valid for unlimited movement without the requirement of an escort vehicle on all North Carolina highways, where permitted by the posted road and bridge limits for vehicle/vehicle combinations with a "legal" gross weight. "Legal" on a permit signifies the maximum weight authorized by NC General Statute 20-118(b).
2. An annual oversize/overweight permit may be issued vehicle specific valid for unlimited movement without the requirement of an escort vehicle on all North Carolina highways when hauling one (1) item. All qualifying overweight vehicle/vehicle combinations exceeding the maximum allowable gross weights provided by NC General Statute 20-118(b) as determined by the extreme axle measurement may be issued an annual permit for specific route(s) of travel (see allowable gross weights below).
3. An annual oversize/overweight permit may be issued vehicle specific valid for unlimited movement without the requirement of an escort vehicle on all North Carolina highways, where permitted by the posted road and bridge limits for vehicle/vehicle combinations with a minimum extreme wheelbase of 51' transporting general non-divisible commodities and

which does not exceed; width of 12'; height of 13'6"; overall length of 75'; gross weight of 90,000 lbs.; and axle weights of 12,000 lbs. steer axle, 25,000 lbs. single axle, 50,000 lbs. tandem axle, and 60,000 lbs. for a three or more axle grouping.

4. An annual oversize/overweight permit may be issued vehicle specific valid for unlimited movement without the requirement of an escort vehicle on all North Carolina highways, where permitted by the posted road and bridge limits, for four or five axle self-propelled equipment or special mobile equipment capable of traveling at a highway speed of 45 miles per hour with a minimum wheelbase of 30' and which does not exceed: width of 10'; height of 13'6"; overall length of 45' with a front and/or rear overhang not to exceed a total of 10' feet; gross weight of 90,000 lbs.; and axle weights of 20,000 lbs. single axle; 50,000 lbs. tandem axle; and 60,000 lbs. for a three or more axle grouping.

The following weights DO NOT apply to Self-Propelled Equipment – refer to Publication SP-3 and Sealed Ship Containers – refer to Publication C-11.

Permit Regulations:

Gross Weight:

5 axles 112,000 lbs.
(94,500 – wheelbase less than 51')
(Annual – maximum of 10 **specific** routes with exact origin, detailed route of travel and exact destination)

6 axles 120,000 lbs.
(108,000 – wheelbase less than 51')
(Annual – 1 **specific** route with exact origin, detailed route of travel and exact destination)

7 axles 132,000 lbs.
(122,000 – wheelbase less than 51')
(Annual – 1 **specific** route with exact origin, detailed route of travel and exact destination)

Sealed ship containers – maximum gross weight of 94,500 lbs.

Axle Weight:

Steer	12,000 lbs.
Single	25,000 lbs.
Tandem	50,000 lbs.
Three or more	60,000 lbs.

Width:

Single Trip – 15' maximum
Annual – 12' maximum (Exception: 14' wide farm equipment with special restrictions)

Length:

Single Trip – no specified length limitation
Annual – 75' maximum hauling 1 item or truck/tractor/48' semi-trailer combination hauling multiple commodities in line.

Height:

Single Trip - no maximum height limit.
Annual – 13'6" (legal) maximum

To Qualify For:

Overweight (Gross): 1 item/commodity. Vehicle required to be licensed for maximum weight determined by extreme wheelbase.

Overweight (Axle): 1 item/commodity. Multiple items do not qualify for overweight.

Overwidth: 1 item/commodity or multiple items loaded in line not to exceed maximum length specified by permit.

Overlength: 1 item/commodity or multiple items in line loaded not to exceed legal length by NC Law.

Overheight: 1 item/commodity stacked commodities cannot exceed legal height of 13'6".

Restricted Time: Permitted vehicles exceeding legal dimensions or gross weight greater than 112,000 lbs. Sunrise to Sunset - Monday through Saturday.

Permitted vehicle/vehicle combinations exceeding a width of 12' are not authorized to travel within a 10 mile radius of the city limits of Charlotte, Raleigh, Durham or Chapel Hill between the hours of 7am – 9 am and 4 pm – 6 pm.

Continuous Travel:

24 hours/7 days is authorized if:

- the permitted gross weight does not exceed 112,000 lbs. (94,500 lbs. for sealed ship containers) and,
- if no overdimension of width, length or height is a part of the permitted movement.

Convoy Travel:

Permitted vehicle owned or leased by the same company or permitted vehicles originating at the same location shall travel at a distance of not less than two (2) miles apart.

Escort(s):

- One escort required for movement of all commodities exceeding a width of 12'.
- Front escort for permitted loads greater than 12' wide on two-lane/two-way traffic highways and a rear escort on multi-lane highways or as determined by the issuing agent and stated on the permit document.
- Rear escort required for permitted loads exceeding 110' in length.
- Additional escorts may be required for any vehicle or vehicle combination with individual consideration of weight, width, length, height, weather, geographical location or route of travel as determined by issuing agent. (See *Publication E-9*)

Safety Devices:

Banners

Size – length 7' x height 18"

Lettering – black, 10" high with 1 ½" brush strokes

Color – Yellow

Placement – banner is to be displayed on the front and rear bumpers of any vehicle combination more than 10' wide. (May be two separate banners totaling a length of 7' to provide for display of registration plates/decals).

Flags

Color – red or orange

Size – 18" square

Placement – on all four corners at widest point of overwidth or as specified on the permit.

Height pole indicator required for front escort vehicle for overheight moves in excess of 14'5".

General Requirements:

- Overheight permit applications in excess of 14' are required to be made in writing to the Central Permit Unit at least two working days prior to the anticipated date of movement for review and processing.

North Carolina Department of Transportation

Division of Highways

Oversize/Overweight Permit Unit

1-888-221-8166

(919) 733-4740



- Cash
Check #
Credit Card (\$5.00 Authorization Fee)

GENERAL NON-DIVISIBLE COMMODITY APPLICATION FOR ANNUAL PERMIT \$100 Per Vehicle

CREDIT CARD NUMBER
EXPIRATION DATE

- Tractor/Trailer Truck/Trailer Truck Hauling Towing Self-Propelled (schematics required)

Applicant Telephone (Area Code)
(Registered Owner/Lessee as it appears on truck registration card)

Address (Street) (City) (State) (Zip)

Gross Weight Registered License Weight Total No. Axles of Vehicle Combination

Extreme Axle Measurement (front hub to rear hub) of Vehicle/Vehicle Combination Ft. Inches.
(Complete if applying for an overweight permit)

Please provide requested routes of travel on form PF-2A or attach a copy of a permit containing the desired routes when requesting a gross weight in excess of 90,000 lbs. for a tractor/trailer combination or in excess of 80,000 lbs. for qualifying special mobile equipment.

Description of Load

Overall: Width Legal 8'6" Length Height Maximum 13'6"

Front Overhang ft. Rear Overhang ft. Trailer Length ft.

License No. of truck/tractor/special mobile equipment State
(Submit Copy of Current Registration Card)

Serial/VIN number (last 5 digits) of truck/tractor/special mobile equipment USDOT #

If more than one vehicle, list serial/VIN number(s) and current license number(s) on separate sheet. Submit copy of current registration card for each vehicle.

I certify that the information given in this application is correct; that the vehicle(s) listed hereon is properly registered or apportioned to operate in North Carolina prior to movement; that the vehicle owner(s) has met all financial responsibility requirements, and that the operator is properly licensed to operate the vehicle in the State of North Carolina.

Signed Date

ENCLOSE FOR MAILING:

- (1) Application for initial permit issue or copy of expiring permit.
(2) Copy of current vehicle registration.
(3) Payment. (Payable to NCDOT)
PERSONAL CHECKS WILL NOT BE ACCEPTED

MAIL TO:

NC Department of Transportation
Oversize/Overweight Permit Unit
1425 Rock Quarry Road, Suite 109
Raleigh, North Carolina 27610
Fax # (919) 715-5616

North Carolina Department of Transportation
Division of Highways
Oversize/Overweight Permit Unit
**ROUTES FOR ANNUAL GENERAL
NON-DIVISIBLE COMMODITY APPLICATION**



1. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

2. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

3. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

4. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

5. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

6. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

7. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

8. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

9. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____

10. **Origin:** _____ **Destination:** _____
Specific Route of Travel: _____



North Carolina Department of Transportation
Oversize/Overweight Permit Unit
1425 Rock Quarry Road, Suite 109
Raleigh, NC 27610

TO RECEIVE BY:

Permit Wire Service

NAME OF PERMIT WIRE SERVICE

Credit Card (\$10.00 Authorization/Transmittal Fee)

(CREDIT CARD NUMBER)

(EXPIRATION DATE)

Direct Fax

DIRECT FAX ACCOUNT NUMBER

Pickup

Cash Check #

GENERAL USE SINGLE TRIP PERMIT
FOR NON-DIVISIBLE QUALIFYING LOADS

(Mobile/Manufactured Home Permit Applications)

are required to use special form PF-22)

Telephone: 1-888-LRG-MOVE

(574-6683)

Fax: (919) 733-7828

Fee - \$12-length
\$12-height
\$12-weight
\$12-width

Effective Date

Refer to Permit No.

(For quick reference)

- Tractor/Trailer Truck/Trailer Truck Hauling Towing Self-Propelled (schematics required)

Applicant REGISTERED OWNER / LESSEE

DELIVER BY: FAX EMAIL

Address STREET CITY STATE ZIP

Fax # () - AREA CODE

Email

Gross Weight Registered License Wt. Total No. Axles of Combination

Extreme Wheelbase Measurement (Hub to Hub) of Vehicle/Vehicle Combination ft. inches

Overall: Width Length Height Front Overhang ft. Rear Overhang ft. Trailer Length ft.

Trailer Design: Flat Bed Single Drop Double Drop Stretch Other (Specific Design)

Commodity Hauled Towed (If transporting Construction Equipment, specific type/design is required. Provide length of piece if transporting beams/girders.)

If commodity is being hauled, how is it loaded:

Directly on Trailer Flat Rack Ship Container Sealed Ship Container Other (Specific Description)

If hauling multiple pieces, how are they loaded: Stacked Side by Side In Line

Origin Destination (Exact Location/Address/Jct.)

Requested route(s) of travel (To include specific County Road Numbers, NC, US and Interstate Routes)

License No. of truck/tractor/special mobile equipment State

Serial/VIN number (last 5 digits) of truck/tractor/special mobile equipment USDOT #

Requested by Telephone () Date