

### MOBILE/MODULAR HOME PERMITS

#### **TYPE OF PERMIT**

#### 12-ft. wide with 3" gutter edge

Annual permits may be issued to authorize travel of legal height homes on all roads in North Carolina with the exception of specific restricted routes located in the western regions of the state. Roof overhang beyond the 3" gutter edge will be considered as a 14' wide unit.

Single trip permits are required for movement of all over height units or units not authorized by an annual permit.

#### 14-ft. wide unit with a maximum of a 12" roof overhang

Annual permits may be obtained for legal height units with up to thirty (30) specific routes of travel from one specified manufacturer to specific state licensed mobile/modular home dealerships (in-state and out-of-state). Dealer name and dealer number are required to be furnished.

Annual permits may be co-issued to a state licensed dealer and transporter for delivery of 14' wide legal height mobile/modular homes from one specified dealer sales lot to the customer's home site, to another dealer or out of state provided the destination is within a 25 mile radius of the dealer lot.

Single trip permits are required for movement of mobile/modular homes not authorized on an annual (blanket) permit and movement of all mobile/modular homes in excess of legal height (13' 6").

#### 16-ft. wide unit with a maximum 3" gutter edge

Annual permits may be obtained for legal height units with up to thirty (30) specific routes of travel from one specified manufacturer to specific state licensed mobile/modular home dealerships (in-state and out-of-state). Dealer name and dealer number are required to be furnished.

Single trip permits are required for movement of all over height units or units not authorized by an annual permit.

Delivery and/or travel on primary routes with restrictions as indicated on the North Carolina Truck Network map and all secondary routes located west of Cleveland, Lincoln, Catawba, Iredell, Davie, Forsyth and Rockingham counties must include a Route Survey Form, Form PF-16A, from both the transporter and the certified escort driver for it to be considered a complete application. A copy of the North Carolina Truck Network map is located on the Permit Unit website at <a href="https://www.ncdot.org/~osowpermits">www.ncdot.org/~osowpermits</a>. Applications that require a Form PF-16A will not be processed until copies are received from the transporter and the certified escort driver.

**VALID** Annual permit is valid one (1) year from the date of validation.

Single trip permit is valid ten (10) calendar days.

**FEES** Annual permit - \$200 per vehicle

Single trip permit - \$12 for each dimension over lawful dimensions of height, length and width.

#### AUTHORIZED TIME OF MOVEMENT - unless otherwise restricted on the permit.

12-ft. & 14-ft. – Monday through Saturday - sunrise to sunset 16-ft. – Monday through Saturday – 9:00 am to 2:30 pm

Permitted vehicle/vehicle combinations exceeding a width of 12-ft. 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 7:00 am – 9:00 am and 4:00 pm – 6:00 pm.

<u>CONVOY TRAVEL</u> – Permitted vehicles 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.

**SPEED** - May travel posted speed limit; not to exceed a maximum speed of 60 mph.

**LENGTH OF COMBINATION** - 105' maximum = 76' mobile/modular home/4' tongue/power unit (minimum 15').

**ESCORT REQUIREMENT** - 12-ft. - No escort required unless specified on permit.

**14-ft.** - One escort on all multi lane highways.

One escort when moving from a point of manufacturer for delivery to a state licensed retail sales location on all two lane/two way traffic highways. Two escorts are required for all other movement on all two lane/two way traffic highways.

16-ft. - Two escorts are required on all highways.

Additional escorts may be required after consideration by issuing agent for route of travel, width of pavement, geographical location, height, etc.

All over height mobile/modular homes exceeding 14' 5" in height require a front pole car escort during the entire route of travel on all North Carolina highways.

#### MOBILE/MODULAR HOME

**WIDTH - 12-ft. -** 12' wide unit with a maximum of a 3" gutter edge. Roof overhang beyond the 3" gutter edge will be considered as a 14' wide unit.

**14-ft.** - 14' wide unit with a maximum of a 12" roof overhang. Hinged roofs on the marriage side of a mobile/modular home section, creating overhang, must be included in the total allowable 12" roof overhang. 14' wide mobile/modular homes may be transported with a bay window, room extension or porch provided it does not extend beyond the maximum 12" roof overhang or the total width of overhang on the appropriate side of the home. This allowance applies only if reflective extenders of a design and color approved by the Department of Transportation equal to the width of the roof overhang or protrusion are attached to the front and rear of the unit to clearly identify the total width of the unit.

**16-ft. -** 16' wide unit with a maximum of a 3" gutter edge.

**HEIGHT - 13' 6"** (maximum for annual permit)

Over height single trip permit applications in excess of 14' are required to be made in writing to the Central Permit Office at least two (2) working days prior to the anticipated date of movement for review and processing. Over height in excess of 14' 5" requires a front pole car escort.

- **LENGTH -** mobile/modular home 76' unit and 4' tongue = 80' maximum length (total vehicle combination length is 105').
- AXLES 14-ft. & 16- ft. minimum of 3 axles required for units greater than 52' in length including 4' tongue measurement; two of which must be braking axles operated and controlled from inside the towing unit. HUD regulations 1 axle for each 6,000 lbs. (Authorization of special axle exemption for the specific home is required to be carried in the pulling unit while traveling on all North Carolina highways).

#### **SAFETY DEVICES:**

**BANNERS** - measuring a total of 7' x 18" high, yellow in color, bearing the legend: "**WIDE** \_\_\_ **FT LOAD**" or "**OVERSIZE** \_\_ **FT LOAD**" (properly identifying the width of the unit in transport) in black 10" x 1 1/2" brush stroke lettering to be displayed on the front and rear of mobile/modular home combination. (May be two separate banners totaling a length of 7' to provide for display of registration plates/decals).

**BRAKES** - mobile/modular unit shall be equipped with a minimum of two (2) braking axles in good working condition controlled and operated from inside the towing unit. All wheels on the braking axle shall be equipped with operable brakes. Authorization of special axle exemption for the specific home is required to be carried in the pulling unit while traveling on all North Carolina highways.

**FLAGS** - red or orange in color 18" square to be displayed on all four (4) corners of the mobile/modular unit 50" from the road surface.

**FLASHING AMBER LIGHTS** – visible for 500' feet and 360 degrees are required to be displayed 72" from the road surface on all 4 corners of the mobile/modular home with the option of mounting the required front lights on the mirror bar no less than the extreme width of the power unit.

**HEIGHT** - Pole indicator required for front escort vehicle for over height units in excess of 14' 5".

TAIL LIGHTS/TURN SIGNALS - in good working condition installed on the rear of the mobile/modular unit.

TIRES - 7 x 14.5 or larger, 8 ply, 10 ply or 12 ply rated tires - tread depth not less than 2/32 inch.

#### **POWER UNIT (TOTER)**

**DESIGN** - shall be a vehicle designed and equipped to specifically transport mobile/modular homes.

**SIZE** - shall be rated (GVWR) no less than 2 tons and minimum requirement of 4-speed transmission.

LENGTH - minimum length - 15' (Total vehicle combination of toter/mobile/modular home not to exceed 105'.)

**SHIPPING DOCUMENTS** - a freight bill and/or straight bill of lading for the specific mobile/modular home being transported (serial number specific) is required to be carried in the power unit while moving on all North Carolina highways.

**IDENTIFICATION** - shall display name and address of mobile/modular home transporter on the right and left side of the power unit.

**REGISTERED LICENSE WEIGHT** - shall equal or exceed the gross weight of the toter/power unit and tongue weight of the mobile/modular home.

#### **SAFETY DEVICES:**

**BANNERS** - measuring a total of 7' x 18" high, yellow in color, bearing the legend: "**WIDE** \_\_\_ **FT LOAD**" or "**OVERSIZE** \_\_ **FT LOAD**" (properly identifying the width of the unit in transport) in black 10" x 1 1/2" brush stroke lettering to be displayed on front and rear of the mobile/modular home combination. (May be two separate banners totaling a length of 7' to provide for display of registration plates/decals).

**HEADLAMPS** - must be burning during all movement on North Carolina highways.

**RADIO** - two way radio contact with the escort vehicle.

#### ESCORT VEHICLE(S) - (12-ft. & 14-ft. units)

All escort vehicle operators are required to obtain an approved escort certification prior to performing the duties of an oversize/overweight load escort vehicle operator in North Carolina.

**PLACEMENT**– the vehicle is to travel an average distance of 300' to 500' from the permitted vehicle whichever is appropriate for the geographical location.

**SIZE/WEIGHT** - a truck (single vehicle) of not less than a one-quarter (1/4) ton rated capacity but not more than 17,000 pounds GVWR or a passenger vehicle of not less than 2,000 pounds gross weight. Escort vehicle is not authorized to tow a trailer.

**IDENTIFICATION** - shall display placards or identification signs measuring at least 8" x 12" providing escort company's or individual's name and telephone number and shall be displayed on the right and left side of each escort vehicle.

RADIO - two way radio contact with power unit of mobile/modular combination.

**BANNERS** - yellow background to be mounted on bumper or roof bearing the legend: "Wide Load" or "Oversize Load" in black 10" x 1 1/2" brush stroke lettering visible from the front or rear

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as required by location of the escort vehicle. The banner is required to extend the entire width of the escort vehicle.

**FLASHING AMBER LIGHTS** - visible for 500' feet and 360 degrees to be mounted on top of the escort vehicle.

**HEADLAMPS** - must be burning during all movement on North Carolina highways.

No driver or passenger other than a certified escort vehicle operator will be allowed to travel in the escort vehicle.

#### **ESCORT VEHICLES - (16-ft. units)**

All escort vehicle operators are required to obtain an approved escort certification prior to performing the duties of an oversize/overweight load escort vehicle operator in North Carolina.

**PLACEMENT**– the vehicle is to travel an average distance of 300' to 500' from the permitted vehicle whichever is appropriate for the geographical location.

**SIZE/WEIGHT** - a truck (single vehicle) of not less than a one-quarter (1/4) ton rated capacity but not more than 17,000 pounds GVWR or a passenger vehicle of not less than 2,000 pounds gross weight. Escort vehicle is not authorized to tow a trailer.

**IDENTIFICATION** - shall display placards or identification signs measuring at least 8" x 12" providing escort company's or individual's name and telephone number and shall be displayed on the right and left side of each escort vehicle.

RADIO - two way radio contact with power unit of mobile/manufactured combination.

**HEADLAMPS** - must be burning during all movement on North Carolina highways.

**FLASHING AMBER BAR LIGHT(S)** – visible for 500' feet and 360 degrees to be mounted on top of the escort vehicle, extending the full width of the vehicle's roof. The use of multiple bar lights will require the lights to be mounted continuously on the roof and connected at the base of the light.

**CLEAR LENS STROBE LIGHTS** – mounted in the front of the vehicle (either in grill, mounted with signal lights, etc.), operating while performing the duties of an escort vehicle.

**YELLOW BANNER** – bearing the legend "Oversize Load" or "Wide Load" including the width of the home with 10" x 1 ½" black brush stroke lettering (Ex: "Oversize 16' Load") mounted on top of the escort vehicle.

**RED OR ORANGE FLAGS** – 18" x 18" mounted on top of the vehicle on each side of the banner.

No driver or passenger other than a certified escort vehicle operator will be allowed to travel in the escort vehicle.

#### ADDITIONAL REQUIREMENTS AND REGULATIONS

Movements will comply with all requirements and regulations applicable to annual/single trip permits for mobile/modular homes for both the mobile/modular home combination and escort(s). Other restrictions may be included as necessary.

#### TRAFFIC BUILD UP

Escort vehicle/transporters shall monitor trailing traffic build-up and pull to the roadside periodically as the opportunity arises to allow traffic to clear.

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☐ Check # \_\_\_\_\_

Cash
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#### **North Carolina Department of Transportation**

Division of Highways Oversize/Overweight Permit Unit 1-888-221-8166



CREDIT CARD NUMBER		(919) 81	(919) 814-3700  ANNUAL MOBILE/MODULAR HOME PERMIT APPLICATION \$200 Per Vehicle		
		PERMIT AP			
EXPIRATION	ON DATE	\$200 Per	venicie		
	12' wide				
		c manufacturer to specific dealer with 30 attach a copy of a permit containing the		iding dealer name &	dealer number
	4' wide - 25 mile rad	lius co-issued dealer/transporter permit			
		manufacturer to specific dealer with 30 spectach a copy of a permit containing the des		dealer name & dealer	number
Applicant			Telephone (	) -	
	(Owner/Lessee	as it appears on truck registration card)	Area	Code	
Address					
	(Street)	(City)	(State)	(Zip)	
Dealer		City		Dealer #	
(Required only	if applying for 25 mile ra	dius co-issued dealer/transporter permit)			
Gross Weight Re		Registered License Weight	Tot	tal No. axles	
Description					
Overall:	Width	Length		Height	
Liconco No	of truck/tractor		Stata	(Maximu	m 13' 6")
License 140.	(Subm	nit Copy of Current Registration Card)	Hate		
Serial/VIN 1	number of truck/tracto	or	USDOT #		
List addition card for eac		VIN number(s) and current license number	r(s) on separate sheet.	Submit copy of curre	ent registration
Interstate C	ommerce/ICC # or D	Dealer # required if permitted vehicle trave	els across state lines		

Provide specific routes on form PF-27A or attach a copy of a permit containing the desired routes for legal height 14-ft. & 16-ft. wide mobile/modular homes traveling from one specific mobile/modular home manufacturer to a specific state licensed dealer with a maximum of 30 routes providing the dealer name and dealer number. An application for a 16-ft. wide unit with travel and/or delivery on primary routes with restrictions as indicated on the North Carolina Truck Network map and all secondary routes located west of Cleveland, Lincoln, Catawba, Iredell, Davie, Forsyth and Rockingham counties must include a Route Survey Form, Form PF-16A, from both the transporter and the certified escort driver for this to be considered a complete application. Applications that require a Form PF-16A will not be processed until copies are received from the transport and the certified escort driver.

I certify that the information given in this application is correct, that the vehicle(s) listed hereon is properly licensed; 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.

#### **ENCLOSE FOR MAILING:**

- 1. Application.
- 2. Copy of current registration.
- Payment made payable to NCDOT (Personal checks cannot be accepted).

MAIL TO:

NCDOT - Oversize/Overweight Permit Unit 750 N. Greenfield Parkway Garner, NC 27529

Fax # (919)662-4318

# **North Carolina Department of Transportation**Division of Highways

Oversize/Overweight Permit Unit



### ANNUAL MOBILE/MODULAR HOME PERMIT ROUTES

Origin Manufacturer:	(N	ame)	
(Street)	(City)	(State)	(Zip)
Dealer Name:		Dealer Location:	
Requested Route of Travel:			
Dealer Name:		Dealer Location:	
Requested Route of Travel:			
Dealer Name:		Dealer Location:	
Requested Route of Travel:			
Dealer Name:		Dealer Location:	
Requested Route of Travel:			
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Requested Route of Travel:			
Dealer Name:		Dealer Location:	
Requested Route of Travel:			

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Fee: \$12-width

\$12-length

## 750 N. Greenfield Parkway **Garner, NC 27529** 12' & 14' WIDE MOBILE/MODULAR HOME

**North Carolina Department of Transportation** Oversize/Overweight Permit Unit

## SINGLE TRIP PERMIT APPLICATION

Telephone: 1-888-574-6683 Fax: 919-662-4320

TO RECEIVE BY:
Permit Wire Service

NAME OF PERMIT WIRE SERVICE
Credit Card
(\$9.00 Authorization/Transmittal Fee)
(4, 10, 1-11-11-11-11-11-11-11-11-11-11-11-11-1
(CREDIT CARD NUMBER)
(
(EXPIRATION DATE)
,
☐ Direct Fax

\$12-height		(EXPIRATION DATE)
Effective Date		☐ Direct Fax
D. C D MAY		(DIRECT FAX ACCOUNT NUMBER)
Refer to Permit No(F	For quick reference)	☐ Pickup
		Cash Check #
Applicant	SISTERED OWNER / LESSEE	DELIVER BY:   FAX   EMAIL
	IISTERED OWNER/LESSEE	
Address		FAX # ()
		EMAIL:
CITY	STATE	ZIP
Gross Weight	Registered License Wt	Total No. Axles of Combination
Overall: Width	Length	Heightft.
Number of Sections: □Sin	(specify	number of sections)  State VIN# (last 5 digits)
		State VIN# (last 5 digits)
		State VIN# (last 5 digits)
HOME S/N	Truck License No	State VIN# (last 5 digits)
Origin	Des	tination
•	ct Location/Address/Jct.)	(Exact Location/Address/Jct.)
Requested route(s) of trav	vel(To include spec	ific County Road Numbers, NC, US and Interstate Route)
ICC Authority/Dealer Lic	cense No.	USDOT No
Requested by	Teleŗ	hone ()Date
	-	Area Code

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PF-16



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

### North Carolina Department of Transportation Oversize/Overweight Permit Unit 750 N. Greenfield Parkway Garner, NC 27529

## 16' WIDE MOBILE/MODULAR HOME SINGLE TRIP PERMIT APPLICATION

Telephone: 1-888-574-6683 Fax: 919-662-4320

ТО	RECEIVE BY:
□Р€	ermit Wire Service
	NAME OF PERMIT WIRE SERVICE
_	redit Card Authorization/Transmittal Fee)
	(CREDIT CARD NUMBER)
	(EXPIRATION DATE)

\$12-height			(EXPIRATION DATE)
Effective Date			☐ Direct Fax
Pafar to Parmit No			(DIRECT FAX ACCOUNT NUMBER)
Refer to Permit No	For quick reference)		☐ Pickup
			□Cash □ Check #
		DELIVE	ER BY:   FAX   EMAIL
REG	SISTERED OWNER / LESSEE		
Address		FAX # (_	
STREET		A	REA CODE
CITY	STATE	ZIP <b>EMAIL</b> :	<u>:</u>
Gross Weight	Registered License Wt	Tota	No. Axles of Combination
Overall: Width	Length	Height	Home Lengthft.
Number of Sections: □Sin		ify number of sections)	
HOME S/N	Truck License No	State	VIN# (last 5 digits)
HOME S/N	Truck License No	State	VIN# (last 5 digits)
Origin	Des	stination	
Requested route of travel	(To include sp	ecific County Road Numbe	rs, NC, US and Interstate Routes)
North Carolina Truck Ne Iredell, Davie, Forsyth ar the transporter and the country that require a Form PF-1 certified escort driver.	certified escort driver for this to 6A will not be processed until c	utes located west of nclude a Route Surv be considered a cor opies are received f	Cleveland, Lincoln, Catawba, ey Form, Form PF-16A, from both nplete application. Applications
Requested by	Telenh	one (	Date
<u> </u>		\	



# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT McCRORY GOVERNOR NICHOLAS J. TENNYSON SECRETARY

## **Route Survey Form**

I,	ar home combination,	aking into account the ov	
Mobile/modular home serial number:	Nu	mber of Sections:	
Mobile/modular home dimensions: Width	, Length	, Height	
Origin:	_ Destination:		
Route:			
I understand that the Department of Transporta privilege to obtain permits and the escort vehicl performing the duties, at the time of movement damage to property or if the unit becomes a ma have been known by the transporter and/or esc	e operator's certification, in a manner to cause ajor impedance to traffi	on if company/person is for an accident, personal inj	ound ury, or
Print Name			
Signature	NC	OTARY PUBLIC	
Company/Title	My Commission E	xpires:	_
Data			

MAILING ADDRESS: NC DEPARTMENT OF TRANSPORTATION OVERSIZE/OVERWEIGHT PERMIT UNIT 750 N. GREENFIELD PARKWAY GARNER, NC 27529

WEBSITE: WWW.NCDOT.ORG/~OSOWPERMITS