# COIIPULSORY AUTO IIISPECTIOIS By the State of North Carolina Begin January 1st 

Here are the SAFETY Requirements your car must meet if you erpect to operate it legally on North Carolina Highways after Jammary sot.


9, rear wheel alagnient: Slde siip (misalilgment between right and leff
rear wheoli), must not exceed 30 ft , per mile
as indicated by the allonment teter as indicated by the allegment tester. The
rear axele shall be reasonably suare with
vehicle frame.
10. EXHAUST SYSTBM: Al motor veht. at all times be equipped with a muffler in good working order to prevent excessive or anusual noise. The entire exhyist system,
inclading manifolds extaust pipes, miffers including manifolds exhaust pipes, muiflers
and tailpipes, shall be leak proof.
11. TrRes: All motor vehicles ghall be free from any exposed fabric or bolgeg which in
dicate dicate broken fabric or whict extidits dini
gerously weakened conditiots.
12. TURN sIGNats; Au motor vehicles not in this respect be pltered and such device
shail present in gooc werting ioriors, and shail

 with approved fism the
13. TAIL LiGHirs: All motor vehicles orig. linaly equipped with approved tail light or Siuch light, or lights when lighted mustex. hibit a red lighits plainly visible for a dis-
tance of not less than 300 feet to the rear.
14. STOP HGHTS: All motor: velicies originally equipped with approved stop lights light, or lights, shap preent a red sighal visible ayplication of, the foot bralee plainily feet to the rear.
15. PARKRNG LIGHTTS; All motor vehicles shail be equipped with, parking lights capable of presenting one of more white lights
at the front and one or two red lights at the rear, all of which shall bo visible from a distatace of not less sthai 500 reet All motor or rear parking lighto may not in this respect 16. PASSING LiGHTS: All motor veridee wingor depresp ing headilitht beens ina not all be in good working order
17. AUXILIARY HGHTS; All motor rehichas may peequiliped with not to exceed two and must be: afmed in such a manner that no part of the high intensity portion of the beam shan be directed to the left of the
extreme left ide of nor more than 75 foet Thead of the veticle. The center of the high intensity beem shail not be higher than 8
inches below lamp center at 25 Teet. Note: Any or all mauthorized lights, or lishting device, warning devicess or other um
rized equineit be removed.
18. HEADLIGHTS: All moter velicies shall be equipped with two headilights, the assem bles of which shall be of an approved type
and in good working order. Each headirit. shall be cep wable of prodering act headitight
apparent Beale candlepower on the higi or apparent bean.
On symetrica, , multiple beam heedilizhts the higheet, or dryining beem, on ounch heds.
light shail be so simed that the center of the high intensity portion stall not be above heacilight center lever nor more than 7 inches helow same at a didstance of 25 feett not
tiore thai 7 inches to the inht or left of
straight ahead at a lilite distange.
On assymmetric, multiple beam theadlights the high or triving beaw of each hend. cofter of the high intensity portion shall net
 than 7 inethee helow sme at a distance of 250. leen the center of the high intensity por.
ton of the driving beam of the heualight
 aimed not less than 13 inches the the righit
nor more than 19 incles to the right of
straight ahend straight ahead at a dititance of of fet fet. ohe
center of the hish intensity portion of the center of the hish intensity portion of the more than 7 inches to the right or lieft
straight ahead at a distanee of 25 feet.
On single beaw hecilights the center of the high intensity portion of the beame shall
not be higher than 8 incles thow headlifgtit center level nor more tham 13 iniches belowix 7 inches to the iof of or left of struis than a--
19. CLEARANCE Liemts: Every motor having a width at any pirt in excess of 80
inches shall carry 2 dearaince lamps at the front; one at ecich side, reflective an amber light plainty visible ander normal atmos:
 and re-reflemin. a ced light viotit the rear of the rum a distance of 500 feet to ment on motor vehicles 'must he of enuip-
proved design and in good working orier
20; RERLEEX-REFLECTORS; Trailers or at least one reflex-refloctor as apper shail carry the Commissloner. In addition to the regylar trill iight located as to a hei ht and mati-
tained asi to be vishle for at least 500 Toet


Trailers under 2500 Ibs, gross shall carry 4inche in diameter and to be of otspe aym
proved by. the Commissioner and which are so located ais to height and mintuined so asi
for each reflector to be visible for at teast
 displaying lawtril undimmed hea
night on an unighted highway.
21. SWITCHES and WIRING: All moter ply with int switcheed and wirias recuire weit


22. BRAKING EFRORT:
cles except motor thicks or tractork fruch With sem-trailers originally equipped witio 4wheel service hankes may not in thig re
 toa stopping diegance of 25 feet at 20 Minss
per thü).
2. Al motor relicies originelly equipped with 2. whiee service brakes shai boe capapte of thyn $30 \%$ of the rebicle wieght correspondilies per hout).
All motor trueks or tractor-trucks, with semi-triilers ariminaluy e curped with urates aitered and bhall bo caphic of ploducing a
braking effort of not less than $43 \%$ of the permiesible grose vehicle or vaticles wefight
(corresponding to a stoppiag distance of 30 foet at 30 miles an hour).
Semitraiters or trailers having a gross weight of two tons and air house railers or equipped with braves controlled or perated by the driper of the towing veticlese and
shal conforn to these specifiations -30 f . at $20 \mathrm{M}, \mathrm{P} . \mathrm{H}$, Note: The stopping distances get forth above would be on a dh, harad ap
proximately level stretch of lighway, free when brakes are applien,
23. BRAKE EQUAFIZATION: The brake equaization on all motor
Front wheel bralding effort shall total not less than ou bieo of the rear whici waing effort or vicw theel shall be not less than $64 \%$ of the other frout wheel. The bralcing etfort of, one rear wheel shall no
$64 \%$ of the other rear wheel.
All motor velicles squipped with 2 wheel
bralces shall correspond to the followint: brakes shall correspond to the following:
The tralting effort of one rear whet shil
not be less than $64 \%$ of the other rear wheel.
24. BRAKE PRDAL: Thi, complete braking syatem shall be in good working order applieation of not less
> 25. HAND BRAKE: AI motor vehicles
shail be equipeed witth s hand brake in good worlding order, having a lever reserve upon total derigned travel. The rachet, oe hald
ing device, shall be in good working order.

THE FOLOWING GARAGES HAVE PURCHASED AND ARE INSTALIING HQUIPMENT, THAT WIL, ENABLE THEM TO WX YOUR CAR SO IT WHL READILY MEGT THESE RIGID REQUIREMENTS FOR SAFETY, HAVE YOUR AU'TO CHECKED AND DOUBLE-CHECKED SO IT WIL PASS.

# Pollard Auto Co. R. A. Parker Motor Co. Eason Motors Ford Sales and Service $\because \quad \therefore \quad$ Pontiac Sales and Service 

# Melton Motor Service 

B \& W Cheviolet Co.

