

Chapter Hy 13

SPEED LIMIT SIGNS

Hy 13.01	General	Hy 13.04	Detailed design of sign designating Statewide Rural Day, Night and Truck Speed Limits
Hy 13.02	Detailed design of Speed Limit sign	Hy 13.05	Use of Speed Limit signs and auxiliary signs
Hy 13.03	Detailed design of School Speed Limit sign		

History: Chapter Hy 13 as it existed on August 31, 1962 was repealed and a new chapter Hy 13 was created effective September 1, 1962.

Hy 13.01 General. (1) **AUTHORITY FOR THESE RULES.** Pursuant to authority contained in section 349.11(5), Wis. Stats., the commission prescribes these rules relating to Speed Limit signs.

(2) **PERMISSIVE INTERIM STANDARDS.** Signs which comply with chapter Hy 13, as published in the Wisconsin Administrative Register for January, 1956, and as amended in the Wisconsin Administrative Register for July, 1956, may be used before January 1, 1969, but after December 31, 1968, all Speed Limit signs shall comply with these rules.

(3) **MINOR VARIATIONS IN SIGN DESIGN.** These signs shall conform to the detailed design specifications given herein. Minor variations in the size, stroke and shape of letters and numerals, the width of borders, and the size of signs are permitted.

History: Cr. Register, August, 1962, No. 80, eff. 9-1-62; am. (2), Register, April, 1967, No. 136, eff. 5-1-67.

Hy 13.02 Detailed design of Speed Limit sign. (1) **SHAPE.** A Speed Limit sign shall be a rectangle with the longer sides vertical.

(2) **COLOR.** These signs shall have black letters, numerals and border on a reflectorized white background.

(3) **SIZE.** (a) The standard size Speed Limit sign shall be 24 inches by 30 inches.

(b) The minimum size Speed Limit sign shall be 18 inches by 24 inches.

(c) Signs larger than the standard size may be used.

(4) **WORDING.** (a) The numerals shall be rounded numbers with a height of 8 inches and stroke of $1\frac{1}{4}$ inches on an 18-inch by 24-inch sign and a height of 10 inches and stroke of $1\frac{3}{4}$ inches on a 24-inch by 30-inch sign.

(b) The words "Speed Limit" shall be in rounded letters with a height of 4 inches and stroke of $\frac{5}{8}$ inch on an 18-inch by 24-inch sign and a height of 4 inches and stroke of $\frac{3}{4}$ inch on a 24-inch by 30-inch sign.

(c) On signs larger than 24 inches by 30 inches, the height and stroke of letters and numerals shall be increased in proportion to the increase in the dimensions of the sign.

(5) **BORDER.** The sign shall have a border $\frac{9}{16}$ inch in width on an 18-inch by 24-inch sign, $\frac{5}{8}$ inch in width on a 24-inch by 30-inch sign, and proportionally wider on larger signs. The border shall be set

in from the edge of the sign board $\frac{3}{8}$ inch on either the 18-inch by 24-inch or the 24-inch by 30-inch sign and proportionally farther on larger signs.

History: Cr. Register, August, 1962, No. 80, eff. 9-1-62.

Hy 13.03 Detailed design of School Speed Limit sign. The design of this sign is prescribed in section Hy 12.02, Wis. Adm. Code.

History: Cr. Register, August, 1962, No. 80, eff. 9-1-62.

Hy 13.04 Detailed design of sign designating State-wide Rural Day, Night and Truck Speed Limits. (1) **SHAPE.** This sign shall be a rectangle with the longer sides vertical.

(2) **SIZE.** (a) The standard size of this sign shall be 24 inches by 78 inches.

(b) The minimum size of this sign shall be 18 inches by 60 inches.

(c) Signs larger than the standard size may be used. When enlarged, the message may be divided and displayed on two signs. Both signs shall include the words "Speed Limit." Whenever one of the two signs is used, both shall be erected. The first sign shall show the day and night speed limits and the second shall show the truck speed limit.

(3) **WORDING.** The wording on these signs shall be "Speed Limit 65-Night 55-Trucks Over 5 Tons 45." Appropriate numerals shall be substituted to show the legally established speed limit.

(4) **SIZE AND COLOR OF LETTERING AND NUMERALS.** (a) The size and color of the letters and numerals on these signs shall be:

Message	18" x 60" sign		24" x 72" sign		Color	
	Height	Stroke	Height	Stroke	Letters	Background
"Speed Limit"-----	4"	$\frac{5}{8}$ "	4"	$\frac{5}{8}$ "	Black	Reflectorized White
"65"-----	8"	1 $\frac{1}{4}$ "	10"	1 $\frac{3}{4}$ "	Black	Non-reflectorized White
"Night"-----	2"	$\frac{3}{8}$ "	3"	$\frac{5}{8}$ "	Non-reflectorized White	Black
"55"-----	8"	1 $\frac{1}{4}$ "	10"	1 $\frac{3}{4}$ "	Reflectorized White	Black
"Trucks"-----	2"	$\frac{3}{8}$ "	3"	$\frac{1}{2}$ "	Black	Reflectorized White
"Over 5 Tons"-----	1 $\frac{1}{2}$ "	$\frac{1}{4}$ "	1 $\frac{1}{2}$ "	$\frac{1}{4}$ "	Black	Reflectorized White
"45"-----	8"	1 $\frac{1}{4}$ "	10"	1 $\frac{3}{4}$ "	Black	Reflectorized White
(Border)-----		$\frac{3}{16}$ "		$\frac{3}{8}$ "	Black	
(Margin)-----		$\frac{3}{8}$ "		$\frac{3}{8}$ "	Reflectorized White	

(b) When signs larger than the standard sign are used all letters and numerals shall be enlarged in proportion to the enlargement of the sign board.

History: Cr. Register, August, 1962, No. 80, eff. 9-1-62.

Hy 13.05 Use of Speed Limit signs and auxiliary signs. (1) **SPEED LIMIT SIGNS.** (a) Minimum size Speed Limit signs may be used on a street or highway with only one lane for traffic in each direction and a speed limit of 35 miles per hour or less and which is not a state trunk highway, a connecting street or a federal aid highway, except