

IDENTIFICATION OF EARTHMOVER TIRES, MARKINGS AND SIZE DESIGNATIONS

There are 3 major earthmover tire family categorized by the aspect ratio H/S

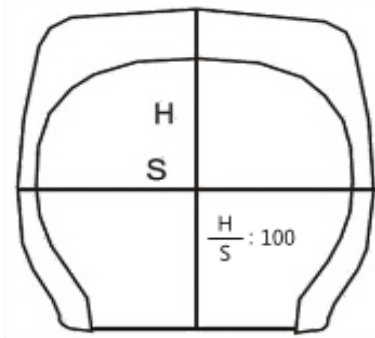
Earthmover tires distinguish themselves from other types of tires mainly for the following reasons:

- sizes and weight
- tread depth
- reinforced construction necessary to withstand harsh working condition

For this reason there are different categories of earthmover tires defined by aspect ratio (the ratio between sidewall height H and crown width S).

Serie 100 (standard)

The H/S aspect is approximately equal to 1

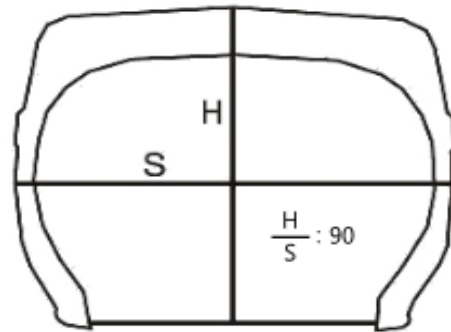


The section width, given in inches, is to 2 decimal places.

E.G. : 18.00 R 33
750 R 15

Serie 90 (standard)

The H/S aspect is approximately equal to 0,90

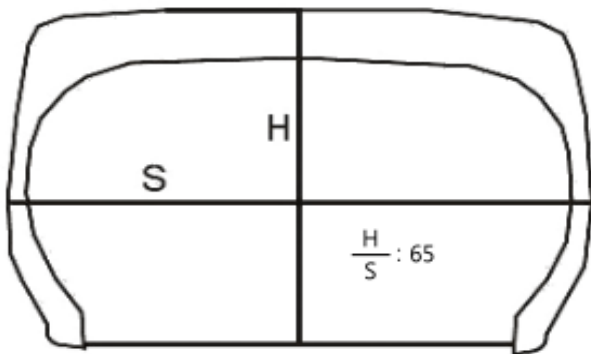


The section width, given in inches, is a whole number followed by number 90.

E.G. : 50/90 R 57

Serie 65 (standard)

The H/S aspect is approximately equal to 0,65

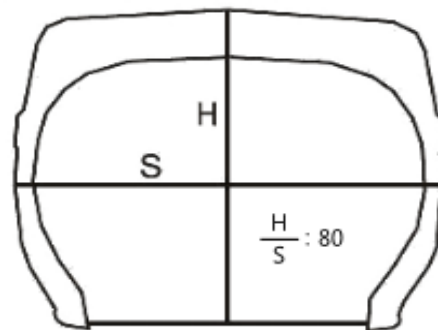


The section width is given in inches or in mm
Followed by the number 65.

E.G. : 35/65 R 33
750/65 R 25

Serie 80

The H/S aspect is approximately equal to 0,80



The section width, given in inches, is a whole Number followed by 0,5 or 0,25.

E.G. : 20.5 R 25
59/80 R 63