PASSENGER TIRE AND LIGHT TRUCK DEPTH CONVERSION TABLE TO PERCENTAGE OF WEAR

All numbers to the right designate the percentage of usable tread remaining, used to determine credit due to customer toward the purchase of a replacement tire. The numbers to the left designate the percentage of usable tread worn, to determine customer's charge for a replacement tire.

To obtain the remaining tread depth, take three (3) measurements on the tire, one on the inner groove, one on the center and one in the outer groove and then average the three (3) measurements. Locate (below) the tire's original tread depth. Read down and across matching the tire's measured remaining tread depth. Use the percentages shown as a charge and/or credit towards the purchase of a replacement tire.

Original Tire Tread Depths in 32nds

10/32 11/32 12/32 13/32 14/32 20/32 21/32 22/32 23/32 24/32 25/32 26/32 27/32 28/32 16/32 17/32 18/32 19/32 Remaining Tread 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 2/32 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 100%/0 96%/4 96%/4 91%/9 94%/6 95%/5 95%/5 95%/5 95%/5 96%/4 96%/4 3/32 86%/14 88%/12 89%/11 90%/10 92%/8 92%/8 71%/29 75%/25 78%/22 80%/20 82%/18 83%/17 85%/15 86%/14 87%/13 88%/12 88%/12 89%/11 89%/11 90%/10 90%/10 91%/9 91%/9 92%/8 4/32 77%/23 79%/21 80%/20 81%/19 82%/18 83%/17 85%/15 87%/13 88%/12 88%/12 88%/12 5/32 57%/43 63%/37 67%/33 70%/30 73%/27 75%/25 50%/50 6/32 43%/57 56%/44 60%/40 64%/36 67%/33 69%/31 71%/29 73%/27 75%/25 76%/24 78%/22 79%/21 80%/20 81%/19 82%/18 83%/17 83%/17 84%/16 85%/15 55%/45 58%/42 62%/38 64%/36 67%/33 69%/31 71%/29 72%/28 74%/26 75%/25 76%/24 78%/22 81%/19 38%/62 44%/56 50%/50 7/32 29%/71 77%/23 40%/60 50%/50 54%/46 57%/43 60%/40 63%/37 65%/35 67%/33 68%/32 70%/30 71%/29 73%/27 74%/26 75%/25 76%/24 8/32 14%/86 25%/75 33%/67 45%/55 68%/32 70%/30 71%/29 56%/44 59%/41 61%/39 63%/37 65%/35 67%/33 9/32 0%/100 42%/58 46%/54 50%/50 53%/47 13%/87 22%/78 30%/70 36%/64 56%/44 50%/50 53%/47 58%/42 60%/40 62%/38 64%/36 65%/35 67%/33 68%/32 69%/31 10/32 11%/89 20%/80 27%/73 33%/67 38%/62 43%/57 47%/53 61%/39 62%/38 64%/36 65%/35 11/32 0%/100 10%/90 18%/82 25%/75 31%/69 36%/64 40%/60 44%/56 47%/53 50%/50 53%/47 55%/45 57%/43 59%/41 12/32 9%/9 17%/83 23%/77 29%/71 33%/67 37%/63 41%/59 44%/56 47%/53 50%/50 52%/48 55%/45 57%/43 58%/42 60%/40 62%/38 52%/48 54%/46 56%/44 58%/42 13/32 0%/100 8%/92 27%/73 31%/69 39%/61 42%/58 45%/55 48%/52 50%/50 15%/85 21%/79 35%/65 43%/57 45%/55 48%/52 50%/50 52%/48 54%/46 14/32 8%/92 14%/86 20%/80 25%/75 29%/71 33%/67 37%/63 40%/60 46%/54 48%/52 50%/50 15/32 0%/100 41%/59 43%/57 7%/93 13%/87 19%/81 24%/76 28%/72 32%/68 35%/65 38%/63 42%/58 44%/56 46%/54 16/32 0%/100 7%/93 18%/82 22%/78 26%/74 30%/70 33%/67 36%/64 39%/61 17/32 0%/100 6%/94 12%/88 17%/83 21%/79 25%/75 29%/71 32%/68 35%/65 38%/62 40%/60 42%/58 18/32 6%/94 16%/84 20%/80 24%/76 27%/73 30%/70 33%/67 36%/64 38%/62 26%/74 29%/71 35%/65 19/32 0%/100 6%/94 11%/89 15%/85 19%/81 23%/77 32%/68 20/32 14%/86 18%/82 25%/75 28%/72 21/32 0%/100 5%/95 10%/90 14%/86 17%/83 21%/79 24%/76 27%/73 22/32 0%/100 5%/95 9%/91 13%/87 23%/77 23/32 0%/100 5%/95 9%/91 12%/88 16%/84 19%/81 12%/88 15%/85 24/32 0%/100 4%/96 0%/100 4%/96 8%/92 12%/88 25/32 0%/100 4%/96 26/32 27/32 0%/100 4%/96 0%/100 28/32

> Dot shows an example of where to take measurements. It is NOT recommended to measure straight across in one location.

