

TRUCK TIRE TREAD DEPTH CONVERSION TABLE TO PERCENT OF WEAR:

Original Tire Tread Depths in 32nds

Remaining
Tread

32nd	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	32	37	38	39	40	41	32nd
2/32	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2/32
3/32	90	91	92	92	93	93	94	94	94	95	95	95	95	96	96	96	96	96	96	97	97	97	97	97	97	3/32
4/32	80	82	83	85	86	87	88	88	89	89	90	90	91	91	92	92	92	93	93	93	94	94	95	95	95	4/32
5/32	70	73	75	77	79	80	81	82	83	84	85	86	86	87	88	88	88	89	89	90	91	92	92	92	92	5/32
6/32	60	64	67	69	71	73	75	76	78	79	80	81	82	83	83	84	85	85	86	87	89	89	89	89	90	6/32
7/32	50	55	58	62	64	67	69	71	72	74	75	76	77	78	79	80	81	81	82	83	86	86	86	87	87	7/32
8/32	40	45	50	54	57	60	63	65	67	68	70	71	73	74	75	76	77	78	79	80	83	83	84	84	85	8/32
9/32	30	36	42	46	50	53	56	59	61	63	65	67	68	70	71	72	73	74	75	77	80	81	81	82	82	9/32
10/32	20	27	33	38	43	47	50	53	56	58	60	62	64	65	67	68	69	70	71	73	77	78	78	79	79	10/32
11/32	10	18	25	31	36	40	44	47	50	53	55	57	59	61	63	64	65	67	68	70	74	75	76	76	77	11/32
12/32	0	9	17	23	29	33	38	41	44	47	50	52	54	57	58	60	62	63	64	67	71	72	73	74	74	12/32
13/32		0	8	15	21	27	33	35	39	42	45	45	50	52	54	56	58	59	61	63	69	69	70	71	72	13/32
14/32			0	8	14	20	25	29	33	37	40	43	45	48	50	52	54	56	57	60	66	67	68	68	69	14/32
15/32				0	7	13	19	24	28	32	35	38	41	43	46	48	50	52	54	57	63	64	65	66	67	15/32
16/32					0	6	13	18	22	26	30	33	36	39	42	44	46	48	50	53	60	61	62	63	64	16/32
17/32						0	6	12	17	21	25	29	32	35	38	40	42	44	46	50	57	58	59	61	62	17/32
18/32							0	6	11	16	20	24	27	30	33	36	39	41	43	47	54	56	57	58	59	18/32
19/32								0	6	11	15	19	23	26	29	32	35	37	39	43	51	53	54	55	56	19/32
20/32									0	5	10	14	18	22	25	28	31	33	36	40	49	50	51	53	54	20/32
21/32										0	5	10	14	17	21	24	27	30	32	37	46	47	49	50	51	21/32
22/32											0	5	9	13	17	20	23	26	29	33	43	44	46	47	49	22/32
23/32												0	9	9	13	16	19	22	25	30	40	42	43	45	46	23/32
24/32													0	4	8	12	15	19	21	27	37	39	41	42	44	24/32
25/32														0	4	8	12	15	18	23	34	36	38	39	41	25/32
26/32															0	4	8	11	14	20	31	33	35	37	38	26/32
27/32																0	4	7	11	17	29	31	32	34	36	27/32
28/32																	0	4	7	13	26	28	30	32	33	28/32
29/32																		0	4	10	23	25	27	29	31	29/32
30/32																			0	7	20	22	24	26	28	30/32
31/32																				3	17	19	22	24	26	31/32
32/32																				0	14	17	19	21	23	32/32
33/32																					11	14	16	18	21	33/32
34/32																					9	11	14	16	18	34/32
35/32																					6	8	11	13	15	35/32
36/32																					3	6	8	11	13	36/32
37/32																					0	3	5	8	10	37/32
38/32																						0	3	5	8	38/32
39/32																							0	3	5	39/32
40/32																								0	3	40/32
41/32																									0	41/32

SAFETY WARNING

SERIOUS INJURY MAY RESULT FROM:

Explosion of tire/rim assembly due to improper mounting—use safety cage and clip on extension air hose. Only specially trained persons should mount tires.

Tire failure due to misapplication/improper inflation/overloading—follow tire manufacturer's instructions. Check inflation pressure frequently with gauge.

A tire must always match the diameter requirements of the rim to which it is being mounted. For example, a 16-inch tire must always be mounted on a 16-inch rim. Also, when replacing the truck type radial tires, use only wheels approved for radial tires.

DEFINITION OF TERM "LOAD RANGE" AND LETTERS (A, B, C, ETC.) IN TIRE IDENTIFICATION

Load Range	Replaces Ply Rating
A	2
B	4
C	6
D	8
E	10
F	12

Load Range	Replaces Ply Rating
G	14
H	16
J	18
L	20
M	22
N	24