

Load Index / Speed Index

Load Index and Speed Index will gradually replace the PR marking.

Contrary to the PR marking, the LI and SI give unambiguous and comparable information on the load capacity – independent of manufacture and dimension – as the codes can be directly converted to actual values.

The tables give an overview of relevant LI and SI codes.

LI = Load Index SI = Speed Index

Speed index

SI	km/h	mph
A1	5	3
A2	10	6
A3	15	9
A4	20	13
A5	25	16
A6	30	19
A7	35	22
A8	40	25
B	50	31
C	60	38

SI	km/h	mph
D	65	41
E	70	44
F	80	50
G	90	56
J	100	63
K	110	69
L	120	75
M	130	81
N	140	88
P	150	94

SI	km/h	mph
Q	160	100
R	170	106
S	180	113
T	190	118
U	200	124
H	210	130
V	240	150
W	270	176
Y	300	189

Load index

LI	kg (lb)	LI	kg (lb)	LI	kg (lb)	LI	kg (lb)	LI	kg (lb)	LI	kg (lb)	LI	kg (lb)
0	45 (99)	31	109 (240)	62	265 (583)	93	650 (1430)	124	1600 (3520)	155	3870 (8514)	186	9500 (20900)
1	46,2 (102)	32	112 (246)	63	272 (598)	94	670 (1474)	125	1650 (3630)	156	4000 (8800)	187	9750 (21450)
2	47,5 (105)	33	115 (253)	64	280 (616)	95	690 (1518)	126	1700 (3740)	157	4120 (9064)	188	10000 (22000)
3	48,7 (107)	34	118 (260)	65	290 (638)	96	710 (1562)	127	1750 (3850)	158	4250 (9350)	189	10300 (22660)
4	50 (110)	35	121 (266)	66	300 (660)	97	730 (1606)	128	1800 (3960)	159	4370 (9614)	190	10600 (23320)
5	51,5 (113)	36	125 (275)	67	307 (675)	98	750 (1650)	129	1850 (4070)	160	4500 (9900)	191	10900 (23980)
6	53 (117)	37	128 (282)	68	315 (693)	99	775 (1705)	130	1900 (4180)	161	4620 (10164)	192	11200 (24640)
7	54,5 (120)	38	132 (290)	69	325 (715)	100	800 (1760)	131	1950 (4290)	162	4750 (10450)	193	11500 (25300)
8	56 (123)	39	136 (299)	70	335 (737)	101	825 (1815)	132	2000 (4400)	163	4870 (10714)	194	11800 (25960)
9	58 (128)	40	140 (308)	71	345 (759)	102	850 (1870)	133	2060 (4532)	164	5000 (11000)	195	12150 (26620)
10	60 (132)	41	145 (319)	72	355 (781)	103	875 (1925)	134	2120 (4664)	165	5150 (11330)	196	12500 (27500)
11	61,5 (135)	42	150 (330)	73	365 (803)	104	900 (1980)	135	2180 (4796)	166	5300 (11660)	197	12850 (28160)
12	63 (139)	43	155 (341)	74	375 (825)	105	925 (2035)	136	2240 (4928)	167	5450 (11990)	198	13200 (29040)
13	65 (143)	44	160 (352)	75	387 (851)	106	950 (2090)	137	2300 (5060)	168	5600 (12620)	199	13600 (29920)
14	67 (147)	45	165 (363)	76	400 (880)	107	975 (2145)	138	2360 (5192)	169	5800 (12760)	200	14000 (30800)
15	69 (152)	46	170 (374)	77	412 (906)	108	1000 (2200)	139	2430 (5346)	170	6000 (13200)	201	14500 (31900)
16	71 (156)	47	175 (385)	78	425 (935)	109	1030 (2266)	140	2500 (5500)	171	6150 (13530)	202	15000 (33000)
17	73 (161)	48	180 (396)	79	437 (961)	110	1060 (2332)	141	2570 (5654)	172	6300 (13860)	203	15500 (34100)
18	75 (165)	49	185 (407)	80	450 (990)	111	1090 (2398)	142	2650 (5830)	173	6500 (14300)	204	16000 (35200)
19	77,5 (171)	50	190 (418)	81	462 (1016)	112	1120 (2464)	143	2720 (5984)	174	6700 (14740)	205	16500 (36300)
20	80 (176)	51	195 (429)	82	475 (1045)	113	1150 (2530)	144	2800 (6160)	175	6900 (15180)	206	17000 (37400)
21	82,5 (182)	52	200 (440)	83	487 (1071)	114	1180 (2596)	145	2900 (6380)	176	7100 (15620)	207	17500 (38500)
22	85 (187)	53	206 (453)	84	500 (1100)	115	1215 (2662)	146	3000 (6600)	177	7300 (16060)	208	18000 (39600)
23	87,5 (193)	54	212 (466)	85	515 (1133)	116	1250 (2750)	147	3070 (6754)	178	7500 (16500)	209	18500 (40700)
24	90 (198)	55	218 (480)	86	530 (1166)	117	1285 (2816)	148	3150 (6930)	179	7750 (17050)	210	19000 (41800)
25	92,5 (204)	56	224 (493)	87	545 (1199)	118	1320 (2904)	149	3250 (7150)	180	8000 (17600)	211	19500 (42900)
26	95 (209)	57	230 (506)	88	560 (1232)	119	1360 (2992)	150	3350 (7370)	181	8250 (18150)	212	20000 (44000)
27	97,5 (215)	58	236 (519)	89	580 (1276)	120	1400 (3080)	151	3450 (7590)	182	8500 (18700)	213	20600 (45320)
28	100 (220)	59	243 (535)	90	600 (1320)	121	1450 (3190)	152	3550 (7810)	183	8750 (19250)	214	21200 (46640)
29	103 (227)	60	250 (550)	91	615 (1353)	122	1500 (3300)	153	3650 (8030)	184	9000 (19800)	215	21800 (47960)
30	106 (233)	61	257 (565)	92	630 (1386)	123	1550 (3410)	154	3750 (8250)	185	9250 (20350)	216	22400 (49280)