

Tyre Marking

Load Index

The load index is a numerical code associated with the maximum load that a tire can carry at the speed indicated by its speed symbol, under service conditions specified by the tire manufacturer.

Load Index	Load Tyres(Kg)	Load Index	Load Tyres(Kg)	Load Index	Load Tyres(Kg)	Load Index	Load Tyres(Kg)
62	265	77	412	92	630	107	975
63	272	78	425	93	650	108	1000
64	280	79	437	94	670	109	1030
65	290	80	450	95	690	110	1060
66	300	81	462	96	710	111	1090
67	307	82	475	97	730	112	1120
68	315	83	487	98	750	113	1150
69	325	84	500	99	775	114	1180
70	335	85	515	100	800	115	1215
71	345	86	530	101	825	116	1250
72	355	87	545	102	850	117	1285
73	365	88	560	103	875	118	1320
74	375	89	580	104	900	119	1360
75	387	90	600	105	925	120	1400
76	400	91	615	106	950	121	1450

Speed Symbol

Speed symbol indicates the speed at which the tire can carry a load corresponding to its load index, under service conditions specified by the tire manufacture.

Speed Symbol	Speed	Speed Symbol	Speed
B	50Km/H	P	150Km/H
C	60	Q	160
D	65	R	170
E	70	S	180
F	80	T	190
G	90	U	200
J	100	H	210
K	110	V	240
L	120	W(ZR)	270
M	130	Y↓	300
N	140	↓	Above 300

Load Range

Designation-ply rating equivalency

Load Range	Ply Rating
A	2
B	4
C	6
D	8
E	10
F	12
G	14
H	16
J	18
L	20
M	22
N	24