



710/70R38

Optitrac • 171D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	868
Industry Classification	R-1W	Rolling Circ mm	5844
Tyre Size	710/70R38	SRI	925
LI/SS	171D	Weight kg	343
FR/DW	n/a	Nominal Inflation Pressure kPa	240
PR	n/a	Max Load kg	6150
TL/TT	TL	Tread Depth mm	62
Section Width mm	706	Recom'd Rim	DW23B
Overall Diameter mm	1943	Other approved rims	DW25B

LOAD DATA

Max Speed (km/h)	Tyre load (kg) at various inflation pressures (kPa)										
	60kpa	80kpa	100kpa	120kpa	140kpa	160kpa	180kpa	200kpa	240kpa	280kpa	320kpa
70	n/a	n/a	3525	3980	4435	4825	5095	5280	5595	n/a	n/a
65	2900	3350	3875	4375	4875	5300	5600	5800	6150†	n/a	n/a
50	n/a	3520	4070	4595	5120	5565	5880	6090	6460	n/a	n/a
40	n/a	3670	4245	4790	5340	5805	6130	6350	6735	n/a	n/a
30	3300	3850	4455	5030	5605	6095	6440	6670	7070	n/a	n/a
10	4310	5025	5815	6565	7315	7950	8400	8700	9225	n/a	n/a
10cycl	n/a	n/a	5695	6775	7455	7935	8405	9010	9515	10140	n/a

† Maximum load at recommended speed and inflation pressure.

Want to know more? Get in touch with us at: Titan Distribution (UK) Limited, +44(0)845 2001972, or locate your nearest Goodyear Farm Tires distributor