



520/70R38

Optitrac • 150D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	779
Industry Classification	R-1W	Rolling Circ mm	5256
Tyre Size	520/70R38	SRI	825
LI/SS	150D	Weight kg	171
FR/DW	n/a	Nominal Inflation Pressure kPa	160
PR	n/a	Max Load kg	3350
TL/TT	TL	Tread Depth mm	51
Section Width mm	513	Recom'd Rim	W16L
Overall Diameter mm	1751	Other approved rims	W15L, W18L

LOAD DATA

Max Speed (km/h)	Tyre load (kg) at various inflation pressures (kPa)										
	60kpa	80kpa	120kpa	140kpa	160kpa	200kpa	220kpa	240kpa	280kpa	300kpa	320kpa
70	n/a	1930	2480	2730	3050	n/a	n/a	n/a	n/a	n/a	n/a
65	n/a	2120	2725	3000	3350†	n/a	n/a	n/a	n/a	n/a	n/a
50	n/a	2225	2860	3150	3520	n/a	n/a	n/a	n/a	n/a	n/a
40	n/a	2320	2985	3285	3670	n/a	n/a	n/a	n/a	n/a	n/a
30	2070	2440	3135	3450	3850	n/a	n/a	n/a	n/a	n/a	n/a
10	2700	3180	4090	4500	5025	n/a	n/a	n/a	n/a	n/a	n/a
10cycl	n/a	n/a	4460	4765	5075	5695	n/a	n/a	n/a	n/a	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