



480/70R38

Optitrac • 145D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	766*
Industry Classification	R-1W	Rolling Circ mm	5054*
Tyre Size	480/70R38	SRI	800*
LI/SS	145D	Weight kg	n/a
FR/DW	n/a	Nominal Inflation Pressure kPa	160*
PR	n/a	Max Load kg	2900*
TL/TT	TL	Tread Depth mm	n/a
Section Width mm	479*	Recom'd Rim	W15L
Overall Diameter mm	1681*	Other approved rims	W14L, W16L

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	1685	2150	2410	2640	n/a	n/a	n/a	n/a	n/a	n/a
65	n/a	1850	2360	2650	2900†	n/a	n/a	n/a	n/a	n/a	n/a
50	n/a	1945	2480	2785	3045	n/a	n/a	n/a	n/a	n/a	n/a
40	n/a	2025	2585	2900	3175	n/a	n/a	n/a	n/a	n/a	n/a
30	1840	2130	2715	3045	3335	n/a	n/a	n/a	n/a	n/a	n/a
10	2400	2775	3540	3975	4350	n/a	n/a	n/a	n/a	n/a	n/a
10cycl	n/a	n/a	3860	4125	4395	4930	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