



460/85R38

Optitrac • 149D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	789
Industry Classification	R-1W	Rolling Circ mm	5330
Tyre Size	460/85R38	SRI	825
LI/SS	149D	Weight kg	151
FR/DW	n/a	Nominal Inflation Pressure kPa	160
PR	n/a	Max Load kg	3250
TL/TT	TL	Tread Depth mm	46
Section Width mm	455	Recom'd Rim	W14L
Overall Diameter mm	1776	Other approved rims	W15L, W16L

LOAD DATA

Max Speed (km/h)	Tyre load (kg) at various inflation pressures (kPa)										
	60kpa	80kpa	100kpa	120kpa	140kpa	160kpa	180kpa	200kpa	220kpa	240kpa	260kpa
70	n/a	1885	2155	2420	2650	2970	n/a	n/a	n/a	n/a	n/a
65	n/a	2060	2360	2650	2900	3250†	n/a	n/a	n/a	n/a	n/a
50	n/a	2165	2480	2785	3045	3415	n/a	n/a	n/a	n/a	n/a
40	n/a	2255	2585	2900	3175	3560	n/a	n/a	n/a	n/a	n/a
30	2010	2370	2715	3045	3335	3735	n/a	n/a	n/a	n/a	n/a
10	2625	3090	3540	3975	4350	4875	n/a	n/a	n/a	n/a	n/a
10cycl	n/a	n/a	3500	4325	4625	4925	5225	5525	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