



520/85R38

Optitrac • 155D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	630*
Industry Classification	R-1W	Rolling Circ mm	5550*
Tyre Size	520/85R38	SRI	875*
LI/SS	155D	Weight kg	n/a
FR/DW	n/a	Nominal Inflation Pressure kPa	160*
PR	n/a	Max Load kg	3875*
TL/TT	TL	Tread Depth mm	n/a
Section Width mm	546*	Recom'd Rim	DW16L
Overall Diameter mm	1849*	Other approved rims	DW18L

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	2285	2560	2880	3245	3540	n/a	n/a	n/a	n/a	n/a
65	2120	2500	2800	3150	3550	3875†	n/a	n/a	n/a	n/a	n/a
50	n/a	2625	2940	3310	3730	4070	n/a	n/a	n/a	n/a	n/a
40	n/a	2740	3065	3450	3885	4245	n/a	n/a	n/a	n/a	n/a
30	2440	2875	3220	3620	4080	4455	n/a	n/a	n/a	n/a	n/a
10	3180	3750	4200	4725	5325	5815	n/a	n/a	n/a	n/a	n/a
10cycl	n/a	n/a	4250	5160	5515	5870	6235	6590	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