



# 650/65R42

Optitrac • 165D • R-1W



## TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	901*
Industry Classification	R-1W	Rolling Circ mm	5706*
Tyre Size	650/65R42	SRI	925*
LI/SS	165D	Weight kg	n/a
FR/DW	n/a	Nominal Inflation Pressure kPa	240*
PR	n/a	Max Load kg	5150*
TL/TT	TL	Tread Depth mm	n/a
Section Width mm	683*	Recom'd Rim	DW20B
Overall Diameter mm	1912*	Other approved rims	n/a

## LOAD DATA

Max Speed (km/h)	Tyre load (kg) at various inflation pressures (kPa)										
	60kpa	80kpa	100kpa	120kpa	140kpa	160kpa	180kpa	200kpa	240kpa	260kpa	280kpa
70	n/a	n/a	2960	3320	3640	3870	4095	4325	4685	n/a	n/a
65	n/a	2800	3250	3650	4000	4250	4500	4750	5150†	n/a	n/a
50	n/a	2940	3415	3835	4200	4465	4725	4990	5410	n/a	n/a
40	n/a	3065	3560	3995	4380	4655	4930	5200	5640	n/a	n/a
30	2795	3220	3735	4200	4600	4890	5175	5465	5920	n/a	n/a
10	3645	4200	4875	5475	6000	6375	6750	7125	7725	n/a	n/a
10cycl	n/a	n/a	4760	5670	6240	6645	7040	7225	7965	8230	8490

† 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