



710/75R42

Optitrac • 175D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	982
Industry Classification	R-1W	Rolling Circ mm	6538
Tyre Size	710/75R42	SRI	1025
LI/SS	175D	Weight kg	398
FR/DW	n/a	Nominal Inflation Pressure kPa	240
PR	n/a	Max Load kg	6900
TL/TT	TL	Tread Depth mm	62
Section Width mm	711	Recom'd Rim	DW23B
Overall Diameter mm	2159	Other approved rims	DW25B, DW24B

LOAD DATA

Max Speed (km/h)	Tyre load (kg) at various inflation pressures (kPa)										
	60kpa	80kpa	100kpa	120kpa	140kpa	160kpa	180kpa	200kpa	240kpa	280kpa	320kpa
70	n/a	n/a	3870	4435	4825	5460	5595	5915	6280	n/a	n/a
65	3250	3750	4250	4875	5300	6000	6150	6500	6900†	n/a	n/a
50	n/a	3940	4465	5120	5565	6300	6460	6825	7245	n/a	n/a
40	n/a	4105	4655	5340	5805	6570	6735	7120	7555	n/a	n/a
30	3705	4315	4890	5605	6095	6900	7070	7475	7935	n/a	n/a
10	4835	5625	6375	7315	7950	9000	9225	9750	10350	n/a	n/a
10cycl	n/a	n/a	6375	7600	8365	8905	9430	10200	10675	11380	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