



710/70R42

Optitrac • 179D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	931
Industry Classification	R-1W	Rolling Circ mm	6234
Tyre Size	710/70R42	SRI	925
LI/SS	179D	Weight kg	372
FR/DW	n/a	Nominal Inflation Pressure kPa	320
PR	n/a	Max Load kg	7750
TL/TT	TL	Tread Depth mm	62
Section Width mm	699	Recom'd Rim	DW23B
Overall Diameter mm	2061	Other approved rims	DW25B

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	3640	4095	4550	5095	5280	5595	5915	6460	7055
65	n/a	n/a	4000	4500	5000	5600	5800	6150	6500	7100	7750†
50	n/a	3730	4200	4725	5250	5880	6090	6460	6825	7455	8140
40	n/a	3885	4380	4930	5475	6130	6350	6735	7120	7775	8485
30	3490	4080	4600	5175	5750	6440	6670	7070	7475	8165	8915
10	4555	5325	6000	6750	7500	8400	8700	9225	9750	10650	11625
10cycl	n/a	n/a	6035	7280	7880	8385	8885	9520	10055	10895	11630

† 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