



620/70R42

Optitrac • 166D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	877
Industry Classification	R-1W	Rolling Circ mm	5852
Tyre Size	620/70R42	SRI	n/a
LI/SS	166D	Weight kg	255
FR/DW	n/a	Nominal Inflation Pressure kPa	240
PR	n/a	Max Load kg	5300
TL/TT	TL	Tread Depth mm	58
Section Width mm	620	Recom'd Rim	DW20B
Overall Diameter mm	1936	Other approved rims	n/a

LOAD DATA

Max Speed (km/h)	Tyre load (kg) at various inflation pressures (kPa)										
	60kpa	80kpa	120kpa	140kpa	160kpa	200kpa	220kpa	240kpa	280kpa	300kpa	320kpa
70	n/a	2640	3320	3755	4095	4550	4685	4825	n/a	n/a	n/a
65	n/a	2900	3650	4125	4500	5000	5150	5300†	n/a	n/a	n/a
50	n/a	3045	3835	4330	4725	5250	5410	5565	n/a	n/a	n/a
40	2660	3175	3995	4515	4930	5475	5640	5805	n/a	n/a	n/a
30	2795	3335	4200	4745	5175	5750	5920	6095	n/a	n/a	n/a
10	n/a	4350	5475	6190	6750	7500	7725	7950	n/a	n/a	n/a
10cycl	n/a	n/a	5990	6405	6815	7650	7545	7785	8740	9010	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