



650/85R38

Optitrac • 173B • R1-W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	905
Industry Classification	R1-W	Rolling Circ mm	6142
Tyre Size	650/85R38	SRI	975
LI/SS	173B	Weight kg	336
FR/DW	n/a	Nominal Inflation Pressure kPa	240
PR	n/a	Max Load kg	6500
TL/TT	TL	Tread Depth mm	60
Section Width mm	709	Recom'd Rim	DW23B
Overall Diameter mm	2052	Other approved rims	DW20B, DW21B

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
50	n/a	3550	4000	4500	5000	5450	5800	6000	6500	n/a	n/a
40	3000	3550	4000	4500	5000	5450	5800	6000	6500†	n/a	n/a
30	3210	3800	4280	4815	5350	5830	6205	6420	6955	n/a	n/a
10	4500	5325	6000	6750	7500	8175	8700	9000	9750	n/a	n/a
10cycl	n/a	n/a	6035	7130	7845	8345	8885	9265	10055	10720	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