



480/70R34

Optitrac • 146D • R-1W



TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	719
Industry Classification	R-1W	Rolling Circ mm	4799
Tyre Size	480/70R34	SRI	750
LI/SS	146D	Weight kg	150
FR/DW	n/a	Nominal Inflation Pressure kPa	200
PR	n/a	Max Load kg	3000
TL/TT	TL	Tread Depth mm	51
Section Width mm	479	Recom'd Rim	W15L
Overall Diameter mm	1588	Other approved rims	W14L, W16L

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	1595	2040	2275	2345	2730	n/a	n/a	n/a	n/a	n/a
65	n/a	1750	2240	2500	2575	3000†	n/a	n/a	n/a	n/a	n/a
50	n/a	1840	2350	2625	2705	3150	n/a	n/a	n/a	n/a	n/a
40	n/a	1915	2455	2740	2820	3285	n/a	n/a	n/a	n/a	n/a
30	1725	2010	2575	2875	2960	3450	n/a	n/a	n/a	n/a	n/a
10	2250	2625	3360	3750	3865	4500	n/a	n/a	n/a	n/a	n/a
10cycl	n/a	n/a	3430	3665	3905	4380	4895	5100	n/a	n/a	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