



# 420/70R24

Optitrac • 130D • R-1W



## TECHNICAL DATA

Design	Optitrac	Static Loaded Radius mm	551
Industry Classification	R-1W	Rolling Circ mm	3711
Tyre Size	420/70R24	SRI	600
LI/SS	130D	Weight kg	86
FR/DW	n/a	Nominal Inflation Pressure kPa	160
PR	n/a	Max Load kg	1900
TL/TT	TL	Tread Depth mm	44
Section Width mm	415	Recom'd Rim	W12
Overall Diameter mm	1233	Other approved rims	W13, W14L

## 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	1105	1410	1595	1730	n/a	n/a	n/a	n/a	n/a	n/a
65	n/a	1215	1550	1750	1900†	n/a	n/a	n/a	n/a	n/a	n/a
50	n/a	1275	1630	1840	1995	n/a	n/a	n/a	n/a	n/a	n/a
40	n/a	1330	1695	1915	2080	n/a	n/a	n/a	n/a	n/a	n/a
30	1185	1395	1780	2010	2185	n/a	n/a	n/a	n/a	n/a	n/a
10	1545	1825	2325	2625	2850	n/a	n/a	n/a	n/a	n/a	n/a
10cycl	n/a	n/a	2530	2705	2880	3230	n/a	n/a	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