



GOODYEAR® POWERLOAD®

GOODYEAR'S NEW COMPACT TIRE FOR CUT RESISTANCE, TRACTION AND MILES TO REMOVAL ON COMPACT WHEEL LOADERS AND SMALL GRADERS

■ **A BOLDER SHOULDER**

Smooth Guard Technology® increases robustness in the shoulder and sidewall, supporting improved cut resistance and casing protection

■ **PLAYS ALL THE ANGLES**

Non-directional tread design provides superb forward and lateral traction and self-cleaning properties for continued operation in tough conditions

■ **DEEPLY COMMITTED**

Deep shoulder tread depth helps extend tire life, supporting increased mileage and lower cost per hour

■ **STRONG AND STEADY**

Reinforced sidewall construction increases stability and maneuverability and reduces bucket sway in loading operations

■ **LEVERAGED PROTECTION**

Flange cover protection and pry bar notch help avoid penetration of soil or foreign objects between rim and tire and make tire mounting/dismounting easier

■ **EV-PEASY**

Electric Drive Ready means this tire is suitable for conventional diesel vehicles as well as hybrid and electric vehicles



GOODYEAR
OFF-THE-ROAD



GOODYEAR® POWERLOAD®



UNDERFOOT CONDITIONS

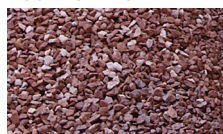
EARTH & MUD



SAND



AGGREGATES



HARD IMPROVED SURFACE



ENGINEERING DATA

DIMENSION	RIM WIDTH (in)	TREAD DEPTH (mm / 32nds in)	INFLATED DIMENSIONS [†]		LOADED TIRE [†]
			OVERALL WIDTH (mm / in)	OVERALL DIAMETER (mm / in)	STATIC LOADED RADIUS (mm / in)
335/80R18	11.0	19 / 24	335 / 13.2	983 / 38.7	438 / 17.2
365/70R18	11.0	19 / 24	354 / 13.9	974 / 38.3	434 / 17.1
405/70R18	13.0	21 / 26	404 / 15.9	1023 / 40.3	451 / 17.8
335/80R20	11.0	19 / 24	332 / 13.1	1035 / 40.7	462 / 18.2
365/80R20	11.0	20 / 25	354 / 13.9	1087 / 42.8	483 / 19.0
405/70R20	13.0	21 / 26	407 / 16.0	1092 / 43.0	407 / 16.0

LOADS & INFLATION for off-the-road loader service at 10 km/h (5 mph) maximum speed

DIMENSION	INDUSTRY CODE	LOAD SPEED INDEX	LOADS PER TIRE IN KILOS / LBS AND INFLATION BAR / KPA / PSI [†]							
			2 / 200 / 29	2.25 / 225 / 33	2.5 / 250 / 36	2.75 / 275 / 40	3 / 300 / 44	3.25 / 325 / 47	3.5 / 350 / 51	3.75 / 375 / 54
335/80R18	L-2	145A2	1750 / 3900	1925 / 4200	2100 / 4600	2275 / 5000	2425 / 5300	2575 / 5700	2750 / 6100	2900 / 6400
365/70R18	L-2	146A2	1825 / 4000	2000 / 4400	2175 / 4800	2350 / 5200	2500 / 5500	2675 / 5900	2850 / 6300	3000 / 6600
405/70R18	L-2	153A2	2200 / 4900	2425 / 5300	2650 / 5800	2850 / 6300	3050 / 6700	3250 / 7200	3450 / 7600	3650 / 8000
335/80R20	L-2	147A2	1850 / 4100	2050 / 4500	2225 / 4900	2400 / 5300	2575 / 5700	2750 / 6100	2900 / 6400	3075 / 6800
365/80R20	L-2	153A2	2200 / 4900	2450 / 5400	2650 / 5800	2850 / 6300	3050 / 6700	3250 / 7200	3450 / 7600	3650 / 8000
405/70R20	L-2	155A2	2350 / 5200	2575 / 5700	2800 / 6200	3025 / 6700	3250 / 7200	3450 / 7600	3675 / 8100	3875 / 8500

for off-the-road haulage service at 50 km/h (30 mph) maximum speed

DIMENSION	INDUSTRY CODE	LOAD SPEED INDEX	LOADS PER TIRE IN KILOS / LBS AND INFLATION BAR / KPA / PSI [†]							
			2 / 200 / 29	2.25 / 225 / 33	2.5 / 250 / 36	2.75 / 275 / 40	3 / 300 / 44	3.25 / 325 / 47	3.5 / 350 / 51	3.75 / 375 / 54
335/80R18	E-2	134B	1275 / 2800	1400 / 3100	1525 / 3400	1650 / 3600	1775 / 3900	1900 / 4200	2000 / 4400	2125 / 4700
365/70R18	E-2	135B	1325 / 2900	1450 / 3200	1575 / 3500	1700 / 3700	1825 / 4000	1950 / 4300	2075 / 4600	2175 / 4800
405/70R18	E-2	141B	1550 / 3400	1700 / 3700	1850 / 4100	2000 / 4400	2150 / 4700	2300 / 5100	2425 / 5300	2575 / 5700
335/80R20	E-2	136B	1350 / 3000	1500 / 3300	1625 / 3600	1750 / 3900	1875 / 4100	2000 / 4400	2125 / 4700	2240 / 4900
365/80R20	E-2	141B	1550 / 3400	1700 / 3700	1850 / 4100	2000 / 4400	2150 / 4700	2300 / 5100	2425 / 5300	2575 / 5700
405/70R20	E-2	143B	1650 / 3600	1800 / 4000	1975 / 4400	2125 / 4700	2275 / 5000	2425 / 5300	2575 / 5700	2725 / 6000

To learn more about the Goodyear Powerload, contact your local authorized Goodyear Dealer or visit goodyearotr.com

TOTAL MOBILITY



Trusted Products
Specialized OTR innovations
to help lower operating costs.



Reliable Services
Expert worldwide support to
help you optimize operations.



Tire Management Solutions
Powerful management tools to
help you improve productivity.

goodyearotr.com

[†]Engineering data is estimated. | [†]Tire loads and inflation conform to the 2022 standards set forth by The Tire & Rim Association and The European Tyre and Rim Technical Organisation.

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