

HCM – HIGH CAPACITY MUNICIPAL

All-purpose radial tires



Mitas

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All-purpose quiet-running tire
for all terrains and applications



HCM

LOAD CAPACITY



TRACTION



SOIL PROTECTION



HANDLING ON ROAD



Key product features



Particularly suitable for municipal and road maintenance tractors and equipment. Designed for **all-season use**.



High durability due to steel-belted radial construction and its unique tread pattern design within its central area.



Exceptional traction characteristics due to an innovative lug, designed to increase grip on a wide range of surfaces.



Low noise emission and vibration due to the special design with different lug pitches, lug lengths and lug alignment resulting in a quieter and smoother ride.



Excellent self-cleaning and very good steering characteristics.

Great traction and low noise vibration

Great traction



More edges on the lugs and different lugs width in shoulder area delivers improved traction performance on all terrains – field, road, grass, snow – and applications.

Low noise and vibration



Different length of pitches and their alignment gives a spectrum with low amplitude – noise is divided into the whole frequency range – leads to a reduction of disturbing noise.

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Technical data

Tire size	Service description I/SS	Rims* (permitted)	Section width (mm)	Overall diameter (mm)	Loaded static radius (mm)	Rolling circumference (mm)	Speed radius index	Tire pressure (bar)	Tire load capacity (kg)	Speed (km/h)
340/80 R 18 IND	138 D (143 A8)	11, W 11 W 10 W 12, 12	345 335 355	999	460	3 015	475	4.0	2 360 2 725	65 40
360/80 R 20 IND	143 D (147 A8)	11, W 11 W 10 W 12, 12	364 354 374	1 081	495	3 255	525	4.0	2 725 3 075	65 40
360/80 R 24 IND	139 D (144 A8)	DW 11, W 11 DW 10, W 10 DW 12, W 12	360 350 370	1 184	545	3 570	575	3.2	2 430 2 800	65 40
400/80 R 24 IND	144 D (149 A8)	DW 13, W 13 DW 12, W 12 DW 14 L, W 14 L	406 396 416	1 251	575	3 770	600	3.2	2 800 3 250	65 40
440/80 R 24 IND	149 D (154 A8)	DW 14 L W 15 L, DW 15 L	464 474	1 318	600	3 955	625	3.2	3 250 3 750	65 40
360/80 R 28 IND	141 D (146 A8)	DW 11, W 11 DW 12, W 12 DW 13, W 13	364 374 384	1 286	595	3 890	625	3.2	2 575 3 000	65 40
400/80 R 28 IND	146 D (151 A8)	DW 13, W 13 DW 12, 12 DW 14 L, W 14 L	410 400 420	1 354	625	4 090	650	3.2	3 000 3 450	65 40
440/80 R 28 IND	151 D (156 A8)	DW 14 L DW 15 L, W 15 L DW 16 L, W 16 L	455 465 475	1 413	675	4 260	675	3.2	3 450 4 000	65 40
440/80 R 30 IND	153 D (157 A8)	DW 14 L DW 15 L DW 16 L	442 452 462	1 465	670	4 405	700	3.2	3 650 4 125	65 40
540/65 R 30 IND	156 D (161 A8)	DW 18 L DW 16 L, W 16 L DW 18 L	546 526 546	1 463	675	4 420	700	3.2	4 000 4 625	65 40
440/80 R 34 IND	155 D (159 A8)	DW 14 L DW 15 L DW 16 L	456 466 476	1 567	720	4 725	750	3.2	3 875 4 375	65 40
480/80 R 34 IND	159 D (164 A8)	DW 15 L DW 16 L DW 18 L	494 504 524	1 636	745	4 910	775	3.2	4 375 5 000	65 40
480/80 R 38 IND	161 D (166 A8)	DW 15 L DW 16 L DW 18 L	504 514 534	1 738	800	5 245	825	3.2	4 625 5 300	65 40
540/80 R 38 IND	167 D (172 A8)	DW 18 L DW 16 L	575 555	1 837	845	5 540	875	3.2	5 450 6 300	65 40
650/65 R 42 IND	171 D (176 A8)	DW 20 B DW 18 L DW 23 B	641 621 671	1 916	885	5 790	925	3.2	6 150 7 100	65 40

* Additional permitted rims may be available on request

Full technical data can be found at www.mitas-tires.com or in the Mitas technical catalogue.

Tubeless tires – may be used with a tube.



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