

MICHELIN® XZM®

SWITCH FOR A LONGER LIFE!



XZM 111A5 5.00 R 8 TUBELESS

XZM 113A5 150/75 R 8 TUBELESS

XZM 125A5 180/70 R 8 TUBELESS

XZM 121A5 6.00 R 9 TUBELESS

XZM 134A5 200/75 R 9 TUBELESS

XZM 128A5 6.50 R 10 TUBELESS

XZM 142A5 225/75 R 10 TUBELESS

XZM 136A5 7.00 R 12 TUBELESS

XZM 145A5 250/60 R 12 TUBELESS

XZM 152A5 250/75 R 12 TUBELESS

XZM 143A5 7.00 R 15 TUBELESS

XZM 146A5 7.50 R 15 TUBELESS

XZM 153A5 8.25 R 15 TUBELESS

XZM 149A5 225/75 R 15 TUBELESS

XZM 153A5 250/70 R 15 TUBELESS

XZM 165A5 315/70 R 15 TUBELESS

XZM 170A5 355/65 R 15 TUBELESS

XZM 160A5 9.00 R 20 TUBELESS

XZM 166A5 10.00 R 20 TUBELESS

XZM 169A5 11.00 R 20 TUBELESS

XZM 176A5 12.00 R 20 TUBELESS

XZM 178A5 12.00 R 24 TUBELESS

XZM 193A5 14.00 R 24 TUBELESS

XZM 200A5 16.00 R 25 TUBELESS



SWITCH FOR A LONGER LIFE!



■ HIGH PROTECTION

Reinforced crown and sidewalls for limited downtime



■ RADIAL TECHNOLOGY

The sidewall and tread function separately

The crown is stabilized by several plies

The steel casing has one radial ply



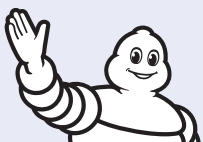
■ LONG TIRE LIFE

Massive tread pattern and two protection bands on sidewalls designed for long tire life and optimized cost per hour

Increase tire life: From +50% to +160% in hours vs. premium competitors¹



⁽¹⁾ Field study in real life conditions made by Michelin for 2 years 2009-2011, on 60 forklifts in Europe (UK/Germany) same tire size and same usage on existing MICHELIN® XZM™ range vs. premium competitors: Continental.





MICHELIN TECHNICAL DATA

| COMMERCIAL DESCRIPTION | CAI MSPN | Max. dist. / hour km mile | e mm inch | D mm inch | R' mm inch | RC mm inch | Tread depth mm 32rd | Dual Spacing mm inch | Cap liter gallon | Measuring Recommended Rim (1) | Other Approved Rims (1) |
|--|-----------------|------------------------------|--------------|--------------|---------------|---------------|------------------------|-------------------------|---------------------|-------------------------------|-------------------------|
| XZM 111A5 5.00 R 8 Tubeless (10) | 110208 86381 | 15 9.3 | 137 5.4 | 463 18.2 | 212 8.3 | 1407 55.4 | 23 29 | 164 6.5 | 9 2.4 | 3 1/4 I | 3.00D 3.50D |
| XZM 113A5 150/75 R 8 Tubeless (10) | 110087 55004 | 15 9.3 | 151 5.9 | 424 16.9 | 194 7.6 | 1287 50.7 | 16 20.2 | 174 6.9 | 8 2.1 | 4.33R | |
| XZM 125A5 180/70 R 8 Tubeless (10) | 110069 64585 | 15 9.3 | 170 6.7 | 454 17.9 | 205 8.1 | 1371 54 | 19 23.9 | 196 7.7 | 11 2.9 | 4.33R | |
| XZM 121A5 6.00 R 9 Tubeless (10) | 110204 50734 | 15 9.3 | 164 6.5 | 539 21.2 | 248 9.8 | 1641 64.6 | 24 30.2 | 192 7.6 | 15 4 | 4.00E | |
| XZM 134A5 200/75 R 9 Tubeless (10) | 110090 79749 | 15 9.3 | 208 8.2 | 534 21 | 240 9.4 | 1610 63.4 | 22 27.7 | 239 9.4 | 19 5 | 6.00E | |
| XZM 128A5 6.50 R 10 Tubeless (10) | 110213 54636 | 15 9.3 | 186 7.3 | 587 23.1 | 270 10.6 | 1786 70.3 | 27 34 | 217 8.5 | 20 5.3 | 5.00F | 5.50F |
| XZM 142A5 225/75 R 10 Tubeless (10) | 110089 59673 | 15 9.3 | 220 8.7 | 591 23.3 | 264 10.4 | 1779 70 | 24 30.2 | 259 10.2 | 25 6.6 | 6.50F | |
| XZM 136A5 7.00 R 12 Tubeless (10) | 110195 71359 | 15 9.3 | 196 7.7 | 671 26.4 | 309 12.2 | 2043 80.4 | 28 35.3 | 230 9.1 | 24 6.3 | 5.00S | |
| XZM 145A5 250/60 R 12 Tubeless (10) | 358151 07263 | 15 9.3 | 254 10 | 616 24.3 | 280 11 | 1865 73.4 | 27 34 | 293 11.5 | 30 7.9 | 8.00G | |
| XZM 152A5 250/75 R 12 Tubeless (10) | 110108 51744 | 15 9.3 | 256 10.1 | 688 27.1 | 311 12.2 | 2078 81.8 | 28 35.3 | 294 11.6 | 38 10 | 8.00G | |
| XZM 143A5 7.00 R 15 Tubeless (10) | 110211 85869 | 15 9.3 | 196 7.7 | 733 28.9 | 337 13.3 | 2230 87.8 | 28 35.3 | 235 9.3 | 30 7.9 | 5.5 | 6.0 |
| XZM 146A5 7.50 R 15 Tubeless (10) | 110214 62488 | 15 9.3 | 212 8.3 | 771 30.4 | 357 14.1 | 2352 92.6 | 30 37.8 | 254 10 | 38 10 | 6.0 | 6.5 |
| XZM 153A5 8.25 R 15 Tubeless (10) | 110218 56370 | 15 9.3 | 240 9.4 | 835 32.9 | 385 15.2 | 2543 100.1 | 33 41.6 | 280 11 | 46 12.2 | 6.5 | 7.0 7.5 |
| XZM 149A5 225/75 R 15 Tubeless (10) | 110079 55324 | 15 9.3 | 225 8.9 | 708 27.9 | 322 12.7 | 2144 84.4 | 25 31.5 | 259 10.2 | 34 9 | 7.0 | |
| XZM 153A5 250/70 R 15 Tubeless (10) | 110075 50988 | 15 9.3 | 250 9.8 | 736 29 | 333 13.1 | 2224 87.6 | 28 35.3 | 288 11.3 | 39 10.3 | 7.5 | 7.0 |

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|---|-----------------|------------------------------|--------------|--------------|---------------|---------------|------------------------|-------------------------|---------------------|-------------------------------|--|
| XZM 165A5 315/70 R 15 Tubeless (10) | 110109 85047 | 15 9.3 | 321 12.6 | 839 33 | 373 14.7 | 2520 99.2 | 35 44.1 | 369 14.5 | 74 19.6 | 8.0 | |
| XZM 170A5 355/65 R 15 Tubeless (10) | 003789 81758 | 15 9.3 | 355 14 | 842 33.1 | 376 14.8 | 2532 99.7 | 35 44.1 | 408 16.1 | 83 21.9 | 9.75 | |
| XZM 160A5 9.00 R 20 Tubeless (11) | 110185 87259 | 15 9.3 | 271 10.7 | 1033 40.7 | 481 18.9 | 3157 124.3 | 33 41.6 | 325 12.8 | 99 26.2 | 7.0 | 6.5; 7.0T; 7.33V 7.5; B 7.0; B 7.5 B 6.5; B 7.5 |
| XZM 166A5 10.00 R 20 Tubeless (11) | 110014 42890 | 15 9.3 | 295 11.6 | 1068 42 | 495 19.5 | 3257 128.2 | 35 44.1 | 354 13.9 | 117 30.9 | 7.5 | 7.0; 7.0T; 7.33V 8.0; 8.0 V; 8.00V 8.0V; B 7.0 B 7.5; B 8.0 |
| XZM 169A5 11.00 R 20 Tubeless (11) | 110189 74767 | 15 9.3 | 294 11.6 | 1092 43 | 504 19.8 | 3325 130.9 | 38 47.9 | 353 13.9 | 124 32.8 | 8.0 | 7.33V; 7.5; 8.0 V 8.00V; 8.0V; 8.5 8.50V; 8.5V B 8.0; B 8.5 B 7.5 |
| XZM 176A5 12.00 R 20 Tubeless (11) | 110082 78891 | 15 9.3 | 324 12.8 | 1136 44.7 | 522 20.6 | 3453 135.9 | 40 50.4 | 389 15.3 | 184 48.6 | 8.5 | 8.0; 8.50V; 8.5V 9.0; 9.00V B 8.5; B 8.5 |
| XZM 178A5 12.00 R 24 Tubeless (10) | 110296 42105 | 15 9.3 | 325 12.8 | 1238 48.7 | 570 22.4 | 3766 148.3 | 40 50.4 | 390 15.4 | 208 55 | 8.5 | 8.50V; 9.0 9.00V; B 8.5 |
| XZM 193A5 14.00 R 24 Tubeless (9-15) | 084179 93269 | 15 9.3 | 383 15.1 | 1416 55.7 | 641 25.2 | 4280 168.5 | 63 79.4 | 460 18.1 | 247 65.3 | 10.0 | 10.00 WA 10.00W |
| XZM 200A5 16.00 R 25 Tubeless (15) | 123781 61590 | 15 9.3 | 443 17.4 | 1531 60.3 | 695 27.4 | 4634 182.4 | 71 89.4 | 532 20.9 | 326 86.1 | 11.25/2.0 | 13.00/2.0 |

(1) More informations in the Michelin Databook 2019.



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