

TYRE/RIM UPGRADE FROM 245/75R16

| | Tread Width (In mm) | Aspect Ratio | Rim Size | Side wall height (In cm) | Stock Sidewall (in cm) | Outer Diameter (In cm) | Stock OD (In cm) | Difference in OD (In cm) | Ratio to Stock OD (in %age) | Change in tyre size from stock (in %age) | Change in Ground Clearance (In cm) |
|--|------------------------|--------------|-----------|--------------------------|------------------------|------------------------|------------------|--------------------------|-----------------------------|---|------------------------------------|
| | 235 | 70 | 15 | 16.45 | 18.38 | 71.00 | 77.39 | -6.39 | 91.74 | -8.26 | -1.93 |
| | 235 | 75 | 15 | 17.63 | 18.38 | 73.35 | 77.39 | -4.04 | 94.78 | -5.22 | -0.75 |
| | 235 | 80 | 15 | 18.80 | 18.38 | 75.70 | 77.39 | -1.69 | 97.82 | -2.18 | 0.42 |
| | 245 | 70 | 15 | 17.15 | 18.38 | 72.40 | 77.39 | -4.99 | 93.55 | -6.45 | -1.23 |
| | 245 | 75 | 15 | 18.38 | 18.38 | 74.85 | 77.39 | -2.54 | 96.72 | -3.28 | -0.00 |
| | 245 | 80 | 15 | 19.60 | 18.38 | 77.30 | 77.39 | -0.09 | 99.88 | -0.12 | 1.22 |
| | 255 | 60 | 15 | 15.30 | 18.38 | 68.70 | 77.39 | -8.69 | 88.77 | -11.23 | -3.08 |
| | 255 | 65 | 15 | 16.58 | 18.38 | 71.25 | 77.39 | -6.14 | 92.07 | -7.93 | -1.81 |
| | 255 | 70 | 15 | 17.85 | 18.38 | 73.80 | 77.39 | -3.59 | 95.36 | -4.64 | -0.53 |
| | 255 | 75 | 15 | 19.13 | 18.38 | 76.35 | 77.39 | -1.04 | 98.66 | -1.34 | 0.75 |
| | 255 | 80 | 15 | 20.40 | 18.38 | 78.90 | 77.39 | 1.51 | 101.95 | 1.95 | 2.02 |
| | 265 | 60 | 15 | 15.90 | 18.38 | 69.90 | 77.39 | -7.49 | 90.32 | -9.68 | -2.48 |
| | 265 | 65 | 15 | 17.23 | 18.38 | 72.55 | 77.39 | -4.84 | 93.75 | -6.25 | -1.16 |
| | 265 | 70 | 15 | 18.55 | 18.38 | 75.20 | 77.39 | -2.19 | 97.17 | -2.83 | 0.17 |
| | 265 | 75 | 15 | 19.88 | 18.38 | 77.85 | 77.39 | 0.46 | 100.59 | 0.59 | 1.50 |
| | 265 | 80 | 15 | 21.20 | 18.38 | 80.50 | 77.39 | 3.11 | 104.02 | 4.02 | 2.82 |
| | 275 | 60 | 15 | 16.50 | 18.38 | 71.10 | 77.39 | -6.29 | 91.87 | -8.13 | -1.88 |
| | 275 | 65 | 15 | 17.88 | 18.38 | 73.85 | 77.39 | -3.54 | 95.43 | -4.57 | -0.50 |
| | 275 | 70 | 15 | 19.25 | 18.38 | 76.60 | 77.39 | -0.79 | 98.98 | -1.02 | 0.87 |
| | 275 | 75 | 15 | 20.63 | 18.38 | 79.35 | 77.39 | 1.96 | 102.53 | 2.53 | 2.25 |
| | 275 | 80 | 15 | 22.00 | 18.38 | 82.10 | 77.39 | 4.71 | 106.09 | 6.09 | 3.62 |
| | 285 | 60 | 15 | 17.10 | 18.38 | 72.30 | 77.39 | -5.09 | 93.42 | -6.58 | -1.28 |
| | 285 | 65 | 15 | 18.53 | 18.38 | 75.15 | 77.39 | -2.24 | 97.11 | -2.89 | 0.15 |
| | 285 | 70 | 15 | 19.95 | 18.38 | 78.00 | 77.39 | 0.61 | 100.79 | 0.79 | 1.57 |
| | 285 | 75 | 15 | 21.38 | 18.38 | 80.85 | 77.39 | 3.46 | 104.47 | 4.47 | 3.00 |

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|---------------------|------------|-----------|-----------|-------|-------|-------|-------|-------|--------|--------------|--------------|
| | 285 | 80 | 15 | 22.80 | 18.38 | 83.70 | 77.39 | 6.31 | 108.15 | 8.15 | 4.42 |
| | 295 | 60 | 15 | 17.70 | 18.38 | 73.50 | 77.39 | -3.89 | 94.97 | -5.03 | -0.68 |
| | 295 | 65 | 15 | 19.18 | 18.38 | 76.45 | 77.39 | -0.94 | 98.79 | -1.21 | 0.80 |
| | 295 | 70 | 15 | 20.65 | 18.38 | 79.40 | 77.39 | 2.01 | 102.60 | 2.60 | 2.27 |
| | 295 | 75 | 15 | 22.13 | 18.38 | 82.35 | 77.39 | 4.96 | 106.41 | 6.41 | 3.75 |
| | 295 | 80 | 15 | 23.60 | 18.38 | 85.30 | 77.39 | 7.91 | 110.22 | 10.22 | 5.22 |
| | 305 | 60 | 15 | 18.30 | 18.38 | 74.70 | 77.39 | -2.69 | 96.52 | -3.48 | -0.08 |
| | 305 | 65 | 15 | 19.83 | 18.38 | 77.75 | 77.39 | 0.36 | 100.47 | 0.47 | 1.45 |
| | 305 | 70 | 15 | 21.35 | 18.38 | 80.80 | 77.39 | 3.41 | 104.41 | 4.41 | 2.97 |
| | 305 | 75 | 15 | 22.88 | 18.38 | 83.85 | 77.39 | 6.46 | 108.35 | 8.35 | 4.50 |
| | | | | | | | | | | | |
| | 235 | 70 | 16 | 16.45 | 18.38 | 73.54 | 77.39 | -3.85 | 95.03 | -4.97 | -1.93 |
| | 235 | 75 | 16 | 17.63 | 18.38 | 75.89 | 77.39 | -1.50 | 98.06 | -1.94 | -0.75 |
| | 235 | 80 | 16 | 18.80 | 18.38 | 78.24 | 77.39 | 0.85 | 101.10 | 1.10 | 0.42 |
| | 245 | 70 | 16 | 17.15 | 18.38 | 74.94 | 77.39 | -2.45 | 96.83 | -3.17 | -1.23 |
| (STOCK SIZE) | 245 | 75 | 16 | 18.38 | | 77.39 | | | | | |
| | 245 | 80 | 16 | 19.60 | 18.38 | 79.84 | 77.39 | 2.45 | 103.17 | 3.17 | 1.22 |
| | 255 | 65 | 16 | 16.58 | 18.38 | 73.79 | 77.39 | -3.60 | 95.35 | -4.65 | -1.81 |
| | 255 | 70 | 16 | 17.85 | 18.38 | 76.34 | 77.39 | -1.05 | 98.64 | -1.36 | -0.53 |
| | 255 | 75 | 16 | 19.13 | 18.38 | 78.89 | 77.39 | 1.50 | 101.94 | 1.94 | 0.75 |
| | 255 | 80 | 16 | 20.40 | 18.38 | 81.44 | 77.39 | 4.05 | 105.23 | 5.23 | 2.02 |
| | 265 | 60 | 16 | 15.90 | 18.38 | 72.44 | 77.39 | -4.95 | 93.60 | -6.40 | -2.48 |
| | 265 | 65 | 16 | 17.23 | 18.38 | 75.09 | 77.39 | -2.30 | 97.03 | -2.97 | -1.16 |
| | 265 | 70 | 16 | 18.55 | 18.38 | 77.74 | 77.39 | 0.35 | 100.45 | 0.45 | 0.17 |
| | 265 | 75 | 16 | 19.88 | 18.38 | 80.39 | 77.39 | 3.00 | 103.88 | 3.88 | 1.50 |
| | 275 | 60 | 16 | 16.50 | 18.38 | 73.64 | 77.39 | -3.75 | 95.15 | -4.85 | -1.88 |
| | 275 | 65 | 16 | 17.88 | 18.38 | 76.39 | 77.39 | -1.00 | 98.71 | -1.29 | -0.50 |
| | 275 | 70 | 16 | 19.25 | 18.38 | 79.14 | 77.39 | 1.75 | 102.26 | 2.26 | 0.87 |
| | 275 | 75 | 16 | 20.63 | 18.38 | 81.89 | 77.39 | 4.50 | 105.81 | 5.81 | 2.25 |
| | 285 | 55 | 16 | 15.68 | 18.38 | 71.99 | 77.39 | -5.40 | 93.02 | -6.98 | -2.71 |

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|--|------------|----|-----------|-------|-------|-------|-------|-------|--------|--------------|--------------|
| | 285 | 60 | 16 | 17.10 | 18.38 | 74.84 | 77.39 | -2.55 | 96.71 | -3.29 | -1.28 |
| | 285 | 65 | 16 | 18.53 | 18.38 | 77.69 | 77.39 | 0.30 | 100.39 | 0.39 | 0.15 |
| | 285 | 70 | 16 | 19.95 | 18.38 | 80.54 | 77.39 | 3.15 | 104.07 | 4.07 | 1.57 |
| | 285 | 75 | 16 | 21.38 | 18.38 | 83.39 | 77.39 | 6.00 | 107.75 | 7.75 | 3.00 |
| | 295 | 55 | 16 | 16.23 | 18.38 | 73.09 | 77.39 | -4.30 | 94.44 | -5.56 | -2.16 |
| | 295 | 60 | 16 | 17.70 | 18.38 | 76.04 | 77.39 | -1.35 | 98.26 | -1.74 | -0.68 |
| | 295 | 65 | 16 | 19.18 | 18.38 | 78.99 | 77.39 | 1.60 | 102.07 | 2.07 | 0.80 |
| | 295 | 70 | 16 | 20.65 | 18.38 | 81.94 | 77.39 | 4.55 | 105.88 | 5.88 | 2.27 |
| | 295 | 75 | 16 | 22.13 | 18.38 | 84.89 | 77.39 | 7.50 | 109.69 | 9.69 | 3.75 |
| | 305 | 60 | 16 | 18.30 | 18.38 | 77.24 | 77.39 | -0.15 | 99.81 | -0.19 | -0.08 |
| | 305 | 65 | 16 | 19.83 | 18.38 | 80.29 | 77.39 | 2.90 | 103.75 | 3.75 | 1.45 |
| | 305 | 70 | 16 | 21.35 | 18.38 | 83.34 | 77.39 | 5.95 | 107.69 | 7.69 | 2.97 |
| | | | | | | | | | | | |
| | 235 | 65 | 17 | 15.28 | 18.38 | 73.73 | 77.39 | -3.66 | 95.27 | -4.73 | -3.11 |
| | 235 | 70 | 17 | 16.45 | 18.38 | 76.08 | 77.39 | -1.31 | 98.31 | -1.69 | -1.93 |
| | 235 | 75 | 17 | 17.63 | 18.38 | 78.43 | 77.39 | 1.04 | 101.34 | 1.34 | -0.75 |
| | 235 | 80 | 17 | 18.80 | 18.38 | 80.78 | 77.39 | 3.39 | 104.38 | 4.38 | 0.42 |
| | 245 | 60 | 17 | 14.70 | 18.38 | 72.58 | 77.39 | -4.81 | 93.78 | -6.22 | -3.68 |
| | 245 | 65 | 17 | 15.93 | 18.38 | 75.03 | 77.39 | -2.36 | 96.95 | -3.05 | -2.46 |
| | 245 | 70 | 17 | 17.15 | 18.38 | 77.48 | 77.39 | 0.09 | 100.12 | 0.12 | -1.23 |
| | 245 | 75 | 17 | 18.38 | 18.38 | 79.93 | 77.39 | 2.54 | 103.28 | 3.28 | -0.00 |
| | 255 | 60 | 17 | 15.30 | 18.38 | 73.78 | 77.39 | -3.61 | 95.34 | -4.66 | -3.08 |
| | 255 | 65 | 17 | 16.58 | 18.38 | 76.33 | 77.39 | -1.06 | 98.63 | -1.37 | -1.81 |
| | 255 | 70 | 17 | 17.85 | 18.38 | 78.88 | 77.39 | 1.49 | 101.93 | 1.93 | -0.53 |
| | 255 | 75 | 17 | 19.13 | 18.38 | 81.43 | 77.39 | 4.04 | 105.22 | 5.22 | 0.75 |
| | 265 | 60 | 17 | 15.90 | 18.38 | 74.98 | 77.39 | -2.41 | 96.89 | -3.11 | -2.48 |
| | 265 | 65 | 17 | 17.23 | 18.38 | 77.63 | 77.39 | 0.24 | 100.31 | 0.31 | -1.16 |
| | 265 | 70 | 17 | 18.55 | 18.38 | 80.28 | 77.39 | 2.89 | 103.73 | 3.73 | 0.17 |
| | 265 | 75 | 17 | 19.88 | 18.38 | 82.93 | 77.39 | 5.54 | 107.16 | 7.16 | 1.50 |

Please Note : CERTAIN COLUMNS HAVE BEEN GREYED OUT AVOID COFUSION.

