

# Winter Tyre Test 2015

A reality test by [Autónavigátor.hu](http://Autonavigator.hu) and [nonstopgumi.hu](http://nonstopgumi.hu)

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## Braking distance on dry asphalt (from 60 km/h)

from 60 km/h	result	meter
New premium summer tyres	Very good	14,0
Michelin CrossClimate	Very good	14,6
Heavily used premium summer tyres	Good	16,0
Michelin Alpin 5	Good	16,0
Continental ContiWinterContact TS850	Good	16,0
Barum Polaris 3	Good	16,1
Hankook W452 Winter iCept RS2	Good	16,1
Bridgestone Blizzak LM001	Good	16,2
Pirelli SnowControl 3	Good	16,2
Kumho Solus Vier KH21	Good	16,3
Goodyear UltraGrip 9	Good	16,3
Yokohama W.Drive V905	Good	16,3
Nokian WRD4	Satisfactory	16,4
Firestone WinterHawk 3	Satisfactory	16,5
Used premium summer tyres	Satisfactory	16,6
Infinity INF-049	Satisfactory	16,9
Taurus 601	Not recommended	18,1
Used budget winter tyres	Not recommended	18,4
Premiorri Via Maggiore	Not recommended	19,1
<b>Gap between best and worst</b>		<b>5,1</b>

## Braking distance on wet asphalt (from 60 km/h)

from 60 km/h	result	meter
Michelin CrossClimate	Very good	6,1
New premium summer tyres	Very good	6,2
Continental ContiWinterContact TS850	Very good	6,3
Michelin Alpin 5	Very good	6,6
Hankook W452 Winter iCept RS2	Good	6,8
Yokohama W.Drive V905	Good	6,9
Barum Polaris 3	Good	7,0
Goodyear UltraGrip 9	Good	7,0
Pirelli SnowControl 3	Good	7,0
Firestone WinterHawk 3	Good	7,1
Nokian WRD4	Good	7,1
Bridgestone Blizzak LM001	Good	7,1
Heavily used premium summer tyres	Good	7,2
Kumho Solus Vier KH21	Satisfactory	7,2
Infinity INF-049	Satisfactory	7,3
Used premium summer tyres	Satisfactory	7,5
Taurus 601	Satisfactory	7,5
Used budget winter tyres	Not recommended	7,8
Premiorri Via Maggiore	Not recommended	8,5
<b>Gap between best and worst</b>		<b>2,4</b>

## Braking distance on on wet synthetic resin (from 40 km/h)

from 40 km/h	result	meter
Goodyear UltraGrip 9	Very good	17,7
Kumho Solus Vier KH21	Very good	18,3
Premiorri Via Maggiore	Very good	18,3
Bridgestone Blizzak LM001	Very good	18,7
Firestone WinterHawk 3	Very good	18,8
Taurus 601	Good	19,9
Hankook W452 Winter iCept RS2	Good	20,0
Yokohama W.Drive V905	Good	20,3
Barum Polaris 3	Good	20,5
Nokian WRD4	Good	20,5
Continental ContiWinterContact TS850	Good	21,5
Infinity INF-049	Good	22,0
Michelin Alpin 5	Satisfactory	22,2
Used budget winter tyres	Satisfactory	22,4
Pirelli SnowControl 3	Satisfactory	23,7
Michelin CrossClimate	Not recommended	26,2
New premium summer tyres	Not recommended	35,5
Used premium summer tyres	Not recommended	45,4
Heavily used premium summer tyres	Not recommended	61,6
<b>Gap between best and worst</b>		<b>43,9</b>

## Climbing power on wet synthetic resin

	result	mp/30 meter
Goodyear UltraGrip 9	Very good	6,8
Premiorri Via Maggiore	Very good	6,8
Firestone WinterHawk 3	Very good	7,0
Kumho Solus Vier KH21	Very good	7,2
Bridgestone Blizzak LM001	Very good	7,2
Infinity INF-049	Good	7,3
Taurus 601	Good	7,3
Yokohama W.Drive V905	Good	7,5
Hankook W452 Winter iCept RS2	Good	7,5
Barum Polaris 3	Good	7,5
Nokian WRD4	Satisfactory	7,6
Continental ContiWinterContact TS850	Satisfactory	7,7
Used budget winter tyres	Satisfactory	7,7
Michelin Alpin 5	Satisfactory	7,8
Michelin CrossClimate	Satisfactory	7,9
Pirelli SnowControl 3	Not recommended	9,0
New premium summer tyres	Not recommended	10,8
Used premium summer tyres	Not recommended	10,8
Heavily used premium summer tyres	Not recommended	-
<b>Gap between best and worst</b>		<b>4,0</b>

## Noise levels

	result	dB(A)
Heavily used premium summer tyres	Very good	60,7
Michelin CrossClimate	Very good	61,0
New premium summer tyres	Very good	61,0
Hankook W452 Winter iCept RS2	Very good	61,0
Bridgestone Blizzak LM001	Very good	61
Continental ContiWinterContact TS850	Very good	61
Premiorri Via Maggiore	Good	61,3
Taurus 601	Good	61,3
Barum Polaris 3	Good	61,3
Firestone WinterHawk 3	Good	61,3
Goodyear UltraGrip 9	Good	61,3
Kumho Solus Vier KH21	Satisfactory	61,7
Pirelli SnowControl 3	Satisfactory	61,7
Michelin Alpin 5	Satisfactory	61,6
Infinity INF-049	Satisfactory	62,0
Used premium summer tyres	Satisfactory	62,0
Nokian WRD4	Satisfactory	62,0
Yokohama W.Drive V905	Satisfactory	62,0
Used budget winter tyres	Not recommended	62,7
<b>Gap between best and worst</b>		<b>2,0</b>

## Coasting (from 40 km/h)

	result	meter
Used premium summer tyres	Very good	28,9
Kumho Solus Vier KH21	Very good	27,9
Taurus 601	Very good	27,7
Premiorri Via Maggiore	Very good	27,5
Yokohama W.Drive V905	Very good	27,5
Firestone WinterHawk 3	Good	27,1
Used premium summer tyre	Good	26,9
Infinity INF-049	Good	26,7
Heavily used premium summer tyres	Good	26,6
Michelin CrossClimate	Good	26,4
Bridgestone Blizzak LM001	Good	26,3
Goodyear UltraGrip 9	Good	26,2
Pirelli SnowControl 3	Good	26,2
Continental ContiWinterContact TS850	Good	26,1
Nokian WRD4	Good	26,1
Michelin Alpin 5	Satisfactory	25,5
Barum Polaris 3	Satisfactory	25,5
Hankook W452 Winter iCept RS2	Satisfactory	25,3
New premium summer tyres	Not recommended	24,6
<b>Gap between best and worst</b>		<b>4,3</b>



# Final assessment

	result	grade weighted score (%)*
Goodyear UltraGrip 9	Very good	92,9%
Hankook W452 Winter iCept RS2	Very good	90,5%
Continental ContiWinterContact TS850	Very good	90,1%
Firestone WinterHawk 3	Very good	90,1%
Bridgestone Blizzak LM001	Very good	89,7%
Nokian WRD4	Good	88,2%
Yokohama W.Drive V905	Good	88,2%
Barum Polaris 3	Good	88,0%
Michelin Alpin 5	Good	87,7%
Taurus 601	Satisfactory	85,9%
Premiorri Via Maggiore	Satisfactory	85,5%
Infinity INF-049	Satisfactory	85,3%
Pirelli SnowControl 3	Satisfactory	84,8%
Used budget winter tyres	Satisfactory	84,2%
Michelin CrossClimate	Conditionally recommended	83,4%
New premium summer tyres	Not recommended	81,3%
Kumho Solus Vier KH21	Not recommended	81,2%
Used premium summer tyres	Not recommended	73,8%
Heavily used premium summer tyres	Not recommended	62,3%

\* braking ability on dry and wet asphalt and on wet synthetic resin (with properties similar to ice), and climbing power on wet synthetic resin counted as 20% each, wear resistance as 10% each, and noise levels and rolling resistance as 5% each.